Alberta
ENVIRONMENT

CLIMATE of ALBERTA

WITH DATA FOR YUKON AND NORTHWEST TERRITORIES

REPORT FOR 1987

TABLES OF TEMPERATURE, PRECIPITATION AND SUNSHINE

DATA COMPILED BY
THE ATMOSPHERIC ENVIRONMENT SERVICE
ENVIRONMENT CANADA

PUBLISHED BY ALBERTA ENVIRONMENT

ABBREVIATIONS

A	-	Airport
AEC	-	Alberta Environment Centre
AHRC	-	Alberta Horticultural Research Centre
APPS	-	Alaskan Petroleum Pipeline Station
CDA	-	Canada Department of Agriculture
CDA EPF	-	Canada Department of Agriculture Experimental Project Farm
DEV	-	Development
FTS	-	Forest Training School
LO	-	Lookout
NCPC	-	Northern Canada Power Commission
RB	-	River Basin
RS	-	Ranger Station
STN	-	Station

FOREWORD

This volume is a publication of monthly and yearly statistics on the climate of Alberta, Yukon and Northwest Territories. The data shown herein are for the year 1986.

This volume contains the following tables:

Table No. 1: Monthly and Annual Mean Temperature of 1986, and standard 1951 - 1980 average. The mean monthly temperature is obtained by adding the mean maximum temperature and the mean minimum temperature and dividing by 2.
(All temperatures are in degrees Celsius.)

Table No. 2: Extremes of Temperature for each Month of the Year 1986 with Absolute Temperatures (highest and lowest record over the period of record).
(All temperatures are in degrees Celsius.)

Table No. 3: Monthly and Annual Total Precipitation for 1986 and Winter Snowfall 1985/86 together with the elevation of each station, and standard 1951 - 1980 average.
(All precipitation values are in millimetres.)

Total precipitation is the sum of the rainfall plus the water equivalent of the snowfall, which is normally obtained by dividing the snowfall depth by 10. However, over the period since November 1st, 1960, an increasing number of stations have been equipped with the Nipher Snow Gauge, which measures water equivalent directly. These stations are designated by an asterisk (*) following the station name.

Table No. 4: Monthly and Annual Hours of Bright Sunshine for 1986 and 1951 - 1980 average.

Data other than what is contained in this report can be obtained by contacting:

Atmospheric Environment Service
Environment Canada
4905 Dufferin Street
Downsview, Ontario
M3H 5T4

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1997 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
YUKON TERRITORY														
ANVIL	-10.0	-9.9	-12.4	-2.1	2.7	7.2	M	M	2.2	-2.2	-9.2	-13.4	M	ACTUAL
	-19.8	-13.9	-11.2	-3.2	4.0	9.9	11.5	9.5	4.6	-3.1	-11.6	-17.2	-3.4	AVERAGE
BEAVER CREEK A	-22.0	-17.0	-13.9	-1.4	5.3	11.3	14.3	11.4	3.9	-3.2	-16.1	-23.5	-4.1	ACTUAL
	-29.2	-22.0	-14.6	-3.0	5.2	11.0	13.0	11.0	4.9	-5.9	-18.5	-26.9	-6.3	AVERAGE
BLANCHARD RIVER	-7.9	-7.1	-11.3	M	M	7.2	12.0	M	M	M	-3.8	-9.6	M	ACTUAL
BRAEBURN	-12.1	-12.5	-13.5	0.9	6.3	10.2	14.4	10.9	6.5	1.4	-11.5	-20.2	-1.6	ACTUAL
	-25.1	-17.2	-10.8	-0.8	5.5	11.6	13.7	11.3	6.1	-1.1	-13.5	-22.6	-3.5	AVERAGE
BURWASH A	-12.7	-11.7	-14.2	-1.0	5.1	10.3	14.0	M	M	M	-9.9	-16.5	M	ACTUAL
	-24.4	-18.0	-12.9	-2.3	4.9	10.3	12.3	10.4	5.1	-3.2	-13.4	-22.0	-4.4	AVERAGE
CARCROSS	M	-7.9	-12.2	M	M	8.6	13.3	M	M	M	-3.5	M	M	ACTUAL
	-19.8	-13.2	-8.3	-0.2	5.5	10.7	12.7	11.4	6.9	0.9	-7.9	-15.5	-1.4	AVERAGE
CARMACKS	M	-12.5	-14.3	1.6	M	12.5	17.0	M	7.5	M	-9.2	M	M	ACTUAL
	-28.2	-19.4	-11.6	-0.1	7.1	12.5	14.5	12.4	6.7	-2.0	-13.8	-24.0	-3.8	AVERAGE
DAWSON A	-22.4	-18.8	-14.3	-0.6	7.9	13.2	15.7	11.9	5.8	-0.6	-12.0	-20.9	-2.9	ACTUAL
	M	-24.6	-14.9	-1.9	7.4	12.9	14.7	11.8	5.4	-5.4	-18.1	-25.9	M	AVERAGE
DRURY CREEK	M	-11.1	-12.4	M	M	10.7	14.7	M	6.4	M	-8.5	M	M	ACTUAL
	-23.7	-16.5	-9.9	0.0	6.6	12.1	14.3	11.8	6.8	-0.8	-11.1	-19.7	-2.5	AVERAGE
EAGLE PLAINS	-16.8	-19.6	-16.7	-9.6	2.2	11.2	13.2	9.4	3.4	-3.8	-19.9	-15.0	-5.2	ACTUAL
ELSA	-15.4	-12.7	-13.1	-1.4	6.3	12.4	15.1	11.7	5.6	-0.6	-9.3	-13.7	-1.3	ACTUAL
	-25.1	-18.1	-12.3	-2.9	5.7	12.5	14.1	11.0	4.6	-4.9	-15.3	-21.5	-4.4	AVERAGE
FARO A	-14.4	-11.5	-12.4	0.5	7.2	12.1	15.2	12.2	6.4	1.9	-8.4	-14.5	-0.5	ACTUAL
FORT SELKIRK	-18.4	-15.6	-14.1	1.2	7.9	13.4	15.9	M	M	M	M	M	M	ACTUAL
	-30.2	-21.9	-12.8	-0.4	7.2	12.9	14.8	12.4	6.5	-2.7	-15.7	-27.0	-4.7	AVERAGE
HAINES JUNCTION YTG	M	-11.5	M	M	M	9.0	14.2	M	6.2	M	M	M	M	ACTUAL
HOOP LAKE	-17.4	-13.4	-14.7	M	M	M	M	M	M	1.1	-9.5	-15.6	M	ACTUAL
JOHNSONS CROSSING	-13.2	-10.1	-11.0	0.8	5.8	M	14.7	11.0	7.0	2.6	-3.1	-11.6	M	ACTUAL
	-22.3	-14.6	-8.6	-0.5	6.1	11.0	13.1	11.5	6.9	0.2	-9.6	-17.6	-2.0	AVERAGE
KLONDIKE	M	-13.8	-16.0	M	M	9.1	M	M	M	M	-13.3	M	M	ACTUAL
	-23.0	-17.9	-15.9	-6.7	2.7	9.3	11.5	8.4	2.6	-6.8	-15.8	-20.9	-6.0	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
KOMAKUK BEACH A	-22.4	M	-24.1	-21.1	-6.8	0.5	9.6	8.1	0.9	-5.4	-20.2	-22.6	M	ACTUAL
	-25.4	-27.5	-26.1	-18.2	-5.6	3.2	7.5	6.9	0.7	-4.1	-18.8	-23.7	-11.4	AVERAGE
LITTLE GOLD CREEK	M	M	M	M	M	M	11.5	9.3	M	M	M	M	M	ACTUAL
MACPHERSON	-10.1	-7.8	-10.8	1.2	6.3	10.0	14.6	11.8	7.5	M	-4.3	-11.5	M	ACTUAL
MAYO A	-16.7	-13.3	-12.8	1.2	8.5	14.3	16.3	12.8	6.6	1.6	-8.3	-14.9	-0.8	ACTUAL
	-23.0	-19.9	-11.7	-0.4	7.5	13.4	15.2	12.6	6.5	-2.3	-15.2	-24.2	-4.0	AVERAGE
MAYO ROAD	-11.2	-8.7	-11.9	1.2	6.5	10.8	14.9	11.5	7.4	2.5	-5.2	-12.3	0.5	ACTUAL
MCQUESTEN	-18.0	-15.2	-13.8	0.7	7.5	13.2	15.2	11.5	5.8	0.7	-10.0	-17.8	-1.7	ACTUAL
MIDWAY LODGE	M	M	M	M	M	M	M	11.2	6.6	0.6	-9.5	-19.0	M	ACTUAL
MORLEY RIVER	-12.9	-9.8	-10.5	0.3	5.2	8.8	13.7	10.7	7.0	2.1	-5.1	-12.2	-0.2	ACTUAL
OGILVIE RIVER	-22.1	-26.4	-23.5	-10.2	3.0	11.4	12.6	M	M	M	-22.9	-24.6	M	ACTUAL
OLD CROW A	-24.6	-27.9	-23.6	-13.9	1.5	12.8	15.0	10.2	3.1	-6.6	-21.0	-24.5	-8.3	ACTUAL
	-33.1	-30.3	-24.2	-12.1	1.2	11.0	14.2	10.6	2.8	-8.8	-23.5	-29.1	-10.1	AVERAGE
OTTER FALLS WCRP	-9.4	-8.7	-11.2	0.2	M	8.8	13.7	M	M	1.6	-6.1	-11.5	M	ACTUAL
PELLY RANCH	M	M	M	M	M	M	M	12.7	6.8	0.6	-10.1	-20.2	M	ACTUAL
QUIET LAKE	M	M	M	M	M	8.2	13.6	M	M	M	M	M	M	ACTUAL
	M	M	M	M	5.5	10.7	13.3	11.4	6.2	M	M	M	M	AVERAGE
ROSS RIVER A	-17.8	-14.8	-14.9	0.1	6.4	11.8	14.7	11.5	6.2	1.3	-12.0	-19.5	-2.2	ACTUAL
	-28.5	-20.6	-13.5	-2.2	5.4	11.0	12.8	10.5	5.1	-3.4	-17.9	-26.6	-5.7	AVERAGE
SHELDON LAKE	M	M	M	M	M	9.2	M	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	9.3	11.7	9.1	3.6	M	M	M	M	AVERAGE
SHINGLE POINT A	-21.8	M	-21.6	-21.0	-6.8	0.7	12.3	8.9	3.0	-5.3	-21.3	-21.3	M	ACTUAL
	-26.1	-27.3	-25.2	-16.8	-4.7	5.3	11.3	8.8	2.0	-8.6	-18.6	-24.1	-10.4	AVERAGE
STEWART CROSSING	-14.6	-14.1	-13.8	0.8	5.1	13.7	15.7	M	6.5	M	M	M	M	ACTUAL
STEWART RIVER	-23.5	M	-16.6	0.2	6.0	M	M	11.7	M	-0.9	M	M	M	ACTUAL
SWIFT RIVER	M	-11.5	-12.0	M	M	8.0	12.8	M	5.3	M	-7.2	M	M	ACTUAL
	-20.9	-14.5	-13.7	-2.6	0.4	1.6	11.7	10.5	5.9	-1.3	-11.2	-17.8	-3.1	AVERAGE

M : MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
TAKHINI RIVER RANCH	-10.2	-8.7	-12.2	1.4	6.1	10.1	14.4	M	M	M	-5.7	-12.7	M	ACTUAL
TESLIN A	-12.7	-9.4	-10.1	0.7	5.8	9.7	15.0	11.6	7.2	2.9	-3.4	-11.0	0.5	ACTUAL
	-21.6	-13.9	-8.4	-0.5	5.8	11.1	13.4	11.8	7.0	0.4	-9.3	-17.0	-1.8	AVERAGE
TUCHITUA	M	-14.6	-14.7	M	M	10.2	13.6	M	5.6	M	-11.4	M	M	ACTUAL
	-26.7	-18.7	-12.0	-1.3	5.8	11.4	13.6	11.5	5.8	-2.0	-14.4	-23.5	-4.2	AVERAGE
WATSON LAKE A	-18.6	-14.3	-14.4	1.0	6.9	11.5	15.2	12.1	7.9	3.3	-10.9	-15.6	-1.3	ACTUAL
	-26.7	-18.7	-11.3	-0.6	6.9	12.7	14.9	13.1	7.6	-0.1	-13.8	-23.5	-3.3	AVERAGE
WHITEHORSE A	-9.0	-6.8	-10.0	1.4	6.5	10.5	15.0	11.7	8.0	2.8	-3.3	-9.7	1.4	ACTUAL
	-20.7	-13.2	-8.2	0.3	6.7	12.0	14.1	12.5	7.5	0.6	-8.8	-16.6	-1.2	AVERAGE
WHITEHORSE RIVERDALE	-3.1	-7.3	-9.5	2.0	7.3	11.5	16.0	12.5	8.7	3.3	-3.5	-10.7	1.8	ACTUAL
	-20.9	-12.9	-7.4	1.0	6.7	12.1	14.5	12.6	7.8	1.3	-9.4	-17.1	-1.0	AVERAGE
WOLF CREEK	-11.8	-9.6	-11.2	0.3	6.0	9.9	14.3	10.7	7.0	M	-5.6	-12.9	M	ACTUAL
MACKENZIE														
AKLAVIK A	-24.2	-27.6	-21.3	-17.4	-3.7	10.9	M	M	4.8	-3.1	-21.1	-23.1	M	ACTUAL
	-29.4	-28.0	-22.8	-12.3	-0.5	9.8	14.0	11.2	3.7	-7.4	-20.2	-27.1	-9.1	AVERAGE
ANGUS TOWER	M	M	M	M	M	14.3	15.6	M	M	M	M	M	M	ACTUAL
CAPE PARRY A	-24.4	-26.7	-26.6	-20.8	-9.8	0.6	6.6	5.7	3.0	-2.5	-17.2	-14.9	-10.6	ACTUAL
	-28.8	-29.7	-27.6	-18.7	-6.8	1.6	5.7	5.4	0.7	-6.8	-18.3	-25.0	-12.4	AVERAGE
CAPE YOUNG A	-25.3	-27.1	-25.9	-21.0	-11.1	0.7	6.2	5.6	2.9	-5.4	-19.5	-18.8	-11.6	ACTUAL
	-30.3	-31.6	-27.9	-19.3	-7.2	2.4	6.6	6.5	1.4	-7.5	-19.6	-25.6	-12.7	AVERAGE
CLINTON POINT	-23.2	-24.1	-24.1	-19.2	-9.9	1.8	8.2	5.4	2.9	-4.1	-18.0	-15.4	-10.0	ACTUAL
	-27.6	-27.6	-25.7	-17.4	-5.9	3.0	7.4	6.6	0.9	-7.1	-17.7	-23.4	-11.2	AVERAGE
COPPERMINE A	-25.0	-27.1	-26.0	-19.3	-9.2	2.6	10.0	6.6	4.6	-4.6	-20.1	-19.9	-10.6	ACTUAL
FORT GOOD HOPE A	-22.3	-26.8	-21.0	*	5.0	15.3	M	12.4	M	M	M	M	M	ACTUAL
	-31.3	-28.2	-21.5	-9.3	4.0	13.5	16.3	12.8	5.3	-6.1	-20.9	-27.7	-7.8	AVERAGE
FORT LIARD A	-15.0	-11.9	-11.8	3.4	9.9	15.3	16.6	14.8	11.8	4.0	-11.3	-15.8	0.8	ACTUAL
	-24.6	-19.2	-11.6	-0.2	8.7	14.3	16.7	15.0	9.2	0.8	-13.4	-22.3	-2.2	AVERAGE
FORT MCPHERSON A	-21.5	-26.2	-21.0	-13.9	0.1	13.6	15.2	11.4	5.1	-3.5	-19.9	-22.3	-6.9	ACTUAL
FORT NORMAN A	-21.2	-23.6	-18.3	-6.3	M	M	17.4	*	M	M	M	M	M	ACTUAL
	-24.6	-25.9	-19.4	-7.0	5.3	13.3	16.0	13.3	6.3	-4.4	-18.2	-26.0	-6.3	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
FORT RELIANCE	-19.7	-19.3	-21.4	-5.9	1.4	9.1	13.9	10.0	9.2	-2.5	-12.7	-15.7	-4.5	ACTUAL
	-29.6	-27.1	-21.9	-9.6	2.0	9.5	13.9	12.9	6.1	-1.8	-14.0	-23.9	-7.0	AVERAGE
FORT RESOLUTION A	M	-15.7	M	-1.6	M	12.5	14.4	10.6	9.1	0.7	-9.7	M	M	ACTUAL
	-26.7	-23.1	-16.9	-4.9	5.8	12.4	15.7	14.1	7.3	0.4	-10.9	-21.2	-4.0	AVERAGE
FORT SIMPSON A	-17.5	-17.8	-14.1	0.5	9.9	15.6	16.9	12.9	10.2	0.9	-13.4	-19.5	-1.3	ACTUAL
	-28.2	-22.4	-14.3	-2.5	7.9	14.4	16.6	14.4	7.3	-1.9	-15.6	-24.5	-4.2	AVERAGE
FORT SMITH A	-16.0	-13.9	-13.6	2.0	9.2	13.7	16.4	11.9	10.6	1.0	-8.4	-13.6	-0.1	ACTUAL
	-26.8	-21.8	-14.9	-2.2	7.9	13.6	16.0	14.2	7.5	0.3	-11.6	-21.6	-3.3	AVERAGE
HAY RIVER A	-15.0	-14.5	-15.3	-0.2	7.7	13.4	15.1	12.2	10.8	2.4	-9.0	-14.1	-0.5	ACTUAL
	-25.8	-21.7	-16.3	-4.2	5.6	11.9	15.8	14.4	8.1	0.9	-11.3	-20.9	-3.6	AVERAGE
HAY RIVER PARADISE GDNS	-15.4	-15.5	-16.1	M	8.7	13.9	15.2	12.1	9.5	M	M	-16.2	M	ACTUAL
	-27.1	-22.6	-16.1	-3.5	7.0	13.2	16.1	14.2	7.7	0.2	-12.5	-22.4	-3.8	AVERAGE
INUVIK A	-24.4	-27.7	-22.4	-17.7	-2.8	12.8	14.6	10.3	4.7	-3.2	-21.7	-21.4	-8.2	ACTUAL
	-29.6	-26.9	-25.0	-14.3	-0.8	10.1	13.6	10.7	3.1	-8.1	-20.7	-27.2	-9.8	AVERAGE
LADY FRANKLIN POINT A	-26.5	-27.0	-27.0	-20.1	-11.0	1.3	6.5	5.1	2.7	-5.1	-20.4	-20.1	-11.8	ACTUAL
	-30.6	-32.0	-28.3	-19.4	-7.2	2.0	6.6	6.3	1.3	-7.1	-19.5	-26.3	-12.9	AVERAGE
LUPIN A	-24.7	-25.1	-26.0	-15.2	-6.9	5.8	10.1	5.4	4.1	-8.1	-21.2	-19.6	-10.2	ACTUAL
NAHANNI VALLEY	-14.3	-16.2	-13.8	1.9	M	M	M	M	10.6	3.0	-13.0	-18.6	M	ACTUAL
	-27.0	-20.9	-13.2	-1.5	M	M	M	M	M	M	-14.2	-24.5	M	AVERAGE
NICHOLSON PENINSULA	-23.4	-25.7	-24.5	-20.9	-9.5	2.9	8.1	5.9	2.5	-3.7	-18.7	-17.2	-10.4	ACTUAL
	-29.1	-30.8	-26.5	-17.8	-5.7	3.7	8.0	7.0	1.0	-7.9	-19.7	-25.7	-12.0	AVERAGE
NORMAN WELLS A	-21.3	-28.2	-19.7	-7.1	5.9	14.8	17.1	12.7	8.0	-0.7	-19.0	-19.9	-4.5	ACTUAL
	-28.9	-26.2	-19.8	-7.2	5.4	14.0	16.3	13.4	6.1	-4.6	-18.2	-26.5	-6.4	AVERAGE
PAULATUK A	M	-24.8	-23.9	-20.2	-8.3	4.2	9.0	7.0	4.3	-2.3	-18.8	-18.3	M	ACTUAL
PINE POINT	-14.7	-14.9	-15.0	-0.5	8.4	13.5	16.9	M	9.9	M	-9.6	-15.3	M	ACTUAL
TUKTOYAKTUK	-23.0	M	-23.2	-20.6	-8.1	6.3	11.2	8.8	4.1	-3.2	-20.1	-19.9	M	ACTUAL
	-28.4	-29.1	-26.5	-17.2	-4.7	5.1	10.6	9.0	2.6	-7.7	-19.7	-25.2	-10.9	AVERAGE
TUKTOYAKTUK A	-23.6	-27.5	-24.9	M	-8.0	6.4	11.3	8.9	4.0	-3.2	-20.0	-19.8	M	ACTUAL
	M	M	-27.7	-18.7	-5.5	4.5	10.2	9.6	M	M	-20.8	M	M	AVERAGE
TUNGSTEN	-14.3	-13.5	-15.8	-3.8	1.3	8.3	11.7	8.9	3.8	-2.3	-10.8	-14.4	-3.3	ACTUAL
	-24.4	-19.0	-14.0	-6.0	2.1	9.0	10.9	9.5	3.3	-4.4	-14.8	-20.5	-5.7	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
WRIGLEY A	-20.2	-20.8	-17.3	-1.4	8.9	14.7	16.9	13.2	8.9	0.5	-15.9	-19.8	-2.7	ACTUAL
	-29.4	-24.6	-16.6	-3.6	7.3	14.0	16.3	13.8	6.6	-3.5	-17.0	-26.0	-5.2	AVERAGE
YELLOWKNIFE A	-18.6	-17.4	-17.6	-3.1	6.1	13.1	16.6	11.9	8.7	0.1	-12.8	-14.3	-2.3	ACTUAL
	-28.4	-25.1	-18.9	-6.9	5.0	12.9	16.3	14.1	6.7	-1.6	-14.1	-24.0	-5.4	AVERAGE
YELLOWKNIFE HYDRO	-19.8	-17.4	-18.6	-4.2	4.5	11.6	14.1	10.1	7.0	-1.2	-14.8	M	M	ACTUAL
	-29.0	-26.0	-19.5	-7.9	3.8	11.5	15.2	12.9	6.1	-1.7	-14.4	-24.3	-6.1	AVERAGE
KEEWATIN														
BAKER LAKE A	-29.9	-29.2	-25.6	-17.1	-9.7	1.2	10.3	7.0	4.8	-7.9	-19.3	-21.6	-11.4	ACTUAL
	-33.0	-32.6	-27.9	-17.3	-6.4	4.1	11.0	9.7	2.3	-7.7	-20.3	-28.2	-12.2	AVERAGE
CHESTERFIELD INLET A	-30.5	-28.2	-23.2	-16.1	-10.2	-0.2	M	5.8	4.5	-7.0	-16.7	-19.4	M	ACTUAL
CORAL HARBOUR A	-31.9	-27.9	-25.7	-16.9	-11.0	1.8	8.3	6.3	3.0	-8.9	-17.8	-18.3	-11.6	ACTUAL
	-29.7	-29.4	-25.2	-16.3	-6.3	2.1	8.7	7.4	0.9	-7.8	-17.5	-25.5	-11.6	AVERAGE
ESKIMO POINT A	-26.4	-25.8	-22.2	-12.0	-7.8	1.9	M	M	5.5	M	-16.1	-20.6	M	ACTUAL
GJOA HAVEN A	-36.2	-32.8	-31.5	-23.5	-14.3	-1.1	6.8	3.0	1.1	-12.7	-22.6	-22.8	-15.6	ACTUAL
JENNY LIND ISLAND A	M	M	-29.5	-22.4	-13.5	-1.2	6.0	3.2	0.7	-11.5	-22.8	-20.5	M	ACTUAL
	-34.1	-34.2	-30.8	-21.9	-9.6	0.4	5.9	4.6	-1.3	-10.7	-23.1	-29.0	-15.3	AVERAGE
PELLY BAY	M	-28.3	-29.2	-22.1	-14.0	-0.4	6.7	2.9	0.6	-12.7	-22.1	-20.3	M	ACTUAL
	-32.8	-33.3	-30.4	-20.7	-9.9	-0.2	6.3	5.0	-3.1	-12.6	-23.0	-28.5	-15.3	AVERAGE
PELLY BAY A	-36.9	-32.9	-29.5	-21.5	-13.5	1.7	7.8	5.4	1.4	-12.2	-20.4	-21.5	-14.3	ACTUAL
RANKIN INLET A	-30.2	-27.5	-24.3	-16.3	-9.6	0.8	9.7	7.7	4.6	-7.6	-17.6	-19.7	-10.8	ACTUAL
SHEPHERD BAY A	M	-31.6	-32.0	-24.3	-14.4	-0.5	7.2	4.3	2.0	-13.2	-22.2	-23.1	M	ACTUAL
	-36.0	-36.8	-32.2	-22.8	-10.1	0.4	7.5	6.2	-1.1	-12.1	-24.4	-31.6	-16.1	AVERAGE
WHALE COVE A	-27.8	-25.8	-22.8	-13.1	-8.0	0.6	8.5	7.8	5.0	M	-16.2	-20.1	M	ACTUAL
FRANKLIN EAST														
ALERT	-29.7	-36.9	-35.4	-28.4	-14.6	0.1	2.5	1.6	-6.9	-18.1	-29.7	-30.3	-18.8	ACTUAL
	-32.1	-33.6	-33.2	-24.9	-11.7	-1.0	3.6	0.9	-10.2	-19.7	-26.6	-30.0	-18.2	AVERAGE
BROUGHTON ISLAND	-25.2	-28.1	-23.5	-20.3	-11.1	-0.8	4.8	5.5	M	-8.0	-16.1	-19.7	M	ACTUAL
	-23.1	-24.6	-24.0	-16.7	-7.7	-1.0	4.4	3.5	-2.3	-8.0	-15.2	-21.2	-11.3	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
CAPE DORSET A	-26.6	-24.3	-21.0	-14.1	-8.0	2.2	6.4	5.2	1.4	-4.1	-12.5	-15.2	-9.1	ACTUAL
CAPE DYER A	-25.7	-26.4	-22.5	-19.9	-8.9	0.7	5.0	6.7	2.0	-7.9	-14.3	-20.7	-11.0	ACTUAL
	-22.1	-22.7	-22.9	-15.4	-6.0	0.2	5.1	4.6	-1.4	-7.7	-14.7	-20.3	-10.3	AVERAGE
CAPE HOOPER	-27.0	-29.5	-24.8	-20.9	-11.4	-0.7	4.4	4.7	1.0	-6.8	-16.4	-19.9	-12.3	ACTUAL
	-24.6	-25.5	-24.5	-17.4	-7.8	-0.8	4.0	3.0	-2.1	-7.8	-16.0	-22.0	-11.8	AVERAGE
CLYDE A	-31.0	-35.3	-28.5	-24.0	-11.1	0.2	3.6	4.7	1.6	-7.6	-18.6	-23.5	-14.1	ACTUAL
	-26.5	-27.7	-26.4	-18.4	-7.3	0.6	4.1	4.0	-0.2	-6.9	-17.4	-24.4	-12.2	AVERAGE
DEWAR LAKES	-28.5	-27.4	-27.8	-22.7	-12.2	-0.3	6.4	4.2	-0.1	-9.1	-18.5	-20.8	-13.1	ACTUAL
	-26.5	-27.4	-27.1	-19.3	-9.1	-0.9	5.3	4.1	-3.3	-10.8	-18.7	-24.5	-13.2	AVERAGE
EUREKA	-35.5	-45.2	-39.7	-33.3	-12.9	3.6	6.0	4.0	-8.5	-23.7	-33.5	-35.4	-21.2	ACTUAL
	-36.4	-38.0	-37.4	-27.6	-10.7	1.8	5.4	3.3	-8.3	-22.1	-31.5	-34.8	-19.7	AVERAGE
GLADMAN POINT A	M	M	M	-22.7	-13.8	-0.7	7.1	3.4	0.9	-13.1	-22.3	-22.2	M	ACTUAL
	-34.7	-35.0	-32.2	-22.5	-9.7	0.8	7.1	5.6	-1.2	-11.5	-23.6	-30.0	-15.6	AVERAGE
GRISE FIORD	M	M	M	M	M	M	3.8	M	-2.1	M	M	-29.4	M	ACTUAL
HALL BEACH A	-35.2	-33.1	-29.2	-22.3	-12.6	0.2	6.0	2.6	1.3	-10.3	-19.7	-21.1	-14.5	ACTUAL
	-31.0	-32.1	-29.5	-20.9	-9.1	0.0	5.4	4.6	-0.6	-10.5	-21.5	-27.4	-14.4	AVERAGE
IGLOOLIK	-34.5	-30.5	-28.8	-22.0	-12.2	1.2	6.7	3.5	1.5	-10.0	-18.7	-20.4	-13.7	ACTUAL
IGLOOLIK A	-34.2	-33.6	M	M	-13.2	M	M	M	M	M	M	M	M	ACTUAL
IQALUIT A	-28.3	-29.2	-24.6	-16.2	-7.7	3.5	7.6	6.0	4.2	-4.1	-14.1	-21.4	-10.4	ACTUAL
LONGSTAFF BLUFF	M	-29.6	-28.1	-22.0	-10.7	2.1	7.3	4.5	1.0	-7.9	-17.2	-21.8	M	ACTUAL
	-27.7	-29.3	-27.7	-19.0	-7.8	0.6	6.7	5.9	-0.8	-9.4	-18.7	-25.3	-12.7	AVERAGE
MACKAR INLET	M	M	-28.0	-21.7	-14.0	-0.8	5.5	2.5	0.7	-12.5	-21.1	-18.5	M	ACTUAL
	-31.3	-31.7	-28.9	-20.5	-9.6	-0.8	6.0	4.4	-3.6	-12.2	-22.1	-27.3	-14.8	AVERAGE
NANISIVIK A	-34.2	-32.1	-28.1	-23.5	-13.5	0.1	5.7	1.5	-4.6	-13.7	-21.5	-22.0	-15.5	ACTUAL
POND INLET A	-33.7	-36.6	-31.4	-26.0	-12.4	2.1	5.5	4.9	-0.3	-11.7	-21.1	M	M	ACTUAL
	-31.1	-34.0	-30.1	-22.0	-9.3	1.5	4.4	4.7	-2.1	-12.0	-23.6	-28.7	-15.2	AVERAGE
REPULSE BAY A	-33.1	-31.0	-26.7	-18.3	-11.6	M	7.6	M	M	M	M	M	M	ACTUAL
RESOLUTE A	-33.4	-36.2	-32.3	-25.3	-13.4	0.9	5.2	2.7	-4.4	-15.1	-24.5	-25.4	-16.8	ACTUAL
	-32.1	-33.2	-31.4	-23.1	-10.9	-0.6	4.1	2.4	-5.1	-15.1	-24.5	-29.3	-16.6	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
SPENCE BAY A	-37.5	-34.2	-31.1	-23.2	-13.7	0.8	7.6	M	1.2	-13.0	-21.1	-22.4	M	ACTUAL
FRANKLIN WEST														
BYRON BAY A	-29.5	M	-28.2	-22.1	-13.1	-0.1	9.0	5.2	1.2	-9.2	-24.8	-22.2	M	ACTUAL
	-32.8	-32.7	-30.2	-21.1	-8.5	2.3	8.9	6.7	-0.6	-10.6	-23.0	-28.5	-14.2	AVERAGE
CAMBRIDGE BAY A	-33.0	-32.4	-30.4	-23.1	-13.5	-0.3	7.6	4.8	1.1	-11.7	-23.3	-22.2	-14.7	ACTUAL
	-33.6	-34.4	-31.3	-21.9	-9.4	1.5	7.9	6.5	-0.7	-11.7	-23.8	-30.0	-15.1	AVERAGE
HOLMAN A	-27.2	-28.3	-27.1	-20.3	-10.2	2.3	9.9	5.4	0.6	-5.4	-21.9	-16.9	-11.6	ACTUAL
MOULD BAY A	-35.6	-38.1	-32.8	-25.5	-13.4	-0.3	4.8	1.7	-6.8	-16.1	-30.5	-26.8	-18.3	ACTUAL
	-33.5	-35.2	-32.8	-24.1	-11.2	-0.3	3.9	1.4	-6.5	-17.6	-26.6	-31.2	-17.8	AVERAGE
SACHS HARBOUR A	-27.2	-28.2	-27.9	-22.5	-11.4	2.1	8.9	4.0	-1.0	-6.1	-25.1	-18.6	-12.8	ACTUAL
	-30.4	-30.9	-28.4	-20.0	-8.1	1.9	5.9	3.8	-2.0	-11.6	-22.0	-27.4	-14.1	AVERAGE
NORTH SASKATCHEWAN RCBC														
ALLIANCE SOUTH	-5.7	-4.6	-4.6	7.6	12.4	17.1	17.0	12.8	12.6	5.8	-0.4	-6.1	5.3	ACTUAL
ANDREW	-8.1	-6.7	-5.4	6.8	12.3	17.2	17.3	13.5	13.4	5.5	-0.3	-6.4	4.9	ACTUAL
	-18.4	-13.3	-8.4	3.2	11.1	14.9	17.0	15.4	10.1	M	-5.4	-13.8	M	AVERAGE
AURORA LO	M	M	M	M	9.9	14.2	14.2	10.8	13.3	M	M	M	M	ACTUAL
	M	M	M	M	8.3	11.7	14.3	13.4	9.0	M	M	M	M	AVERAGE
BASELINE LO	M	M	M	M	6.2	11.3	10.8	7.4	10.6	M	M	M	M	ACTUAL
	M	M	M	M	4.1	8.3	11.3	10.7	6.4	M	M	M	M	AVERAGE
BELLIS	-9.5	-7.3	-6.7	5.3	10.5	14.7	15.9	12.0	12.0	4.4	-1.7	-8.6	3.4	ACTUAL
BIRCH LAKE	M	M	M	M	M	M	M	M	12.9	4.8	-0.7	-7.4	M	ACTUAL
BLACKSTONE LO	M	M	M	M	M	13.3	12.9	9.2	M	M	M	M	M	ACTUAL
	M	M	M	M	6.8	10.3	12.9	12.1	7.8	M	M	M	M	AVERAGE
BRAZEAU LO	M	M	M	M	10.0	14.6	14.7	11.5	13.4	M	M	M	M	ACTUAL
	M	M	M	M	9.0	12.4	14.8	13.9	9.4	4.6	M	M	M	AVERAGE
BRETON TOWN	-3.8	M	-4.0	6.9	10.2	15.1	15.9	12.3	12.8	5.9	0.9	-8.5	M	ACTUAL
BRIARFIELD	M	M	M	M	11.8	16.8	16.6	13.0	12.8	4.8	-1.0	-8.5	M	ACTUAL
BRIGHTVIEW	-3.9	-3.2	-4.5	7.4	10.8	15.5	15.9	12.7	12.9	6.4	0.8	-4.4	5.5	ACTUAL
	-15.3	-10.3	-6.3	3.1	9.8	13.4	15.8	14.4	9.8	4.9	-4.4	-11.0	2.0	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
BROWNFIELD	-6.5	-5.8	-4.9	7.6	12.3	16.9	16.7	12.9	13.1	5.6	-0.7	-6.6	5.1	ACTUAL
	-16.7	-11.5	-6.3	3.5	10.2	14.6	16.8	15.9	10.4	5.1	-5.3	-12.4	2.0	AVERAGE
CALMAR	-5.5	-3.6	-3.8	7.3	11.7	16.0	16.7	13.3	13.6	6.5	0.4	-4.9	5.6	ACTUAL
	-15.8	-10.6	-6.1	3.5	10.4	14.2	16.3	15.1	10.3	5.1	-4.4	-11.4	2.2	AVERAGE
CAMROSE	-6.2	-4.7	-5.1	6.9	11.8	16.8	17.0	13.2	13.4	6.2	0.4	-5.3	5.4	ACTUAL
	-16.9	-11.9	-6.8	3.3	10.6	14.4	16.7	15.5	10.1	4.6	-4.9	-12.0	1.9	AVERAGE
CAMROSE 2	-7.1	-5.1	M	6.8	11.3	16.4	16.1	12.2	12.5	M	M	-6.7	M	ACTUAL
CHAILEY	-8.1	-6.6	-6.1	6.8	12.0	16.5	16.9	13.0	13.2	5.0	-0.3	-7.3	4.6	ACTUAL
CHAUVIN	M	-5.4	-4.7	7.1	12.9	17.2	M	M	13.0	M	M	M	M	ACTUAL
CLEARWATER RS	-2.8	-2.3	-2.4	5.2	M	M	M	M	M	M	M	M	M	ACTUAL
	-12.0	-6.3	-4.7	1.8	7.1	10.6	13.1	12.4	8.3	3.4	-3.5	-8.2	1.8	AVERAGE
CONTRACOSTA LAKE	-5.7	-5.3	-3.7	7.9	12.0	17.2	16.7	13.3	12.8	5.1	-1.6	-6.9	5.2	ACTUAL
COOKING LAKE	-6.2	-4.6	-5.8	6.6	11.4	16.1	16.5	12.9	13.0	6.2	0.6	-5.0	5.1	ACTUAL
CORONATION A	-6.7	-5.4	-5.4	7.4	11.7	16.6	16.5	12.4	12.3	4.8	-1.7	-7.8	4.6	ACTUAL
	-16.5	-11.7	-7.1	3.0	10.3	14.4	17.3	16.1	10.5	4.8	-4.9	-11.8	2.0	AVERAGE
DAKOTA WEST	-3.9	-3.8	-4.2	7.2	10.5	15.6	15.4	12.3	12.5	5.8	0.6	-4.5	5.3	ACTUAL
	-15.6	-11.0	-6.7	2.0	8.9	12.7	14.8	13.8	9.0	4.1	-4.8	-11.0	1.4	AVERAGE
EDMONTON INT'L A	-6.2	-4.5	-5.1	7.0	11.2	15.5	15.8	12.6	12.8	5.7	-0.1	-5.1	5.0	ACTUAL
	-16.5	-11.4	-6.7	3.2	10.1	14.1	15.8	14.8	9.8	4.7	-5.5	-13.1	1.6	AVERAGE
EDMONTON MUNICIPAL A	-4.5	-3.3	-4.6	7.9	12.4	16.9	17.5	13.7	13.9	7.0	1.1	-4.1	6.2	ACTUAL
	-15.0	-9.6	-5.0	4.2	11.3	15.1	17.4	16.2	11.0	5.8	-3.7	-10.4	3.1	AVERAGE
EDMONTON NAMAO A	-5.0	-3.7	-5.3	7.3	11.7	16.1	16.9	13.2	13.3	6.1	0.7	-4.5	5.6	ACTUAL
	-15.6	-10.9	-5.6	3.9	10.8	14.7	16.9	15.6	10.4	5.1	-4.9	-11.8	2.4	AVERAGE
EDMONTON STONY PLAIN	-3.6	-2.8	-4.6	7.9	11.6	16.2	17.0	13.2	13.6	7.0	1.2	-4.2	6.0	ACTUAL
	-15.1	-10.0	-5.6	3.4	10.4	14.0	16.3	15.1	10.1	5.2	-4.2	-10.7	2.4	AVERAGE
EDMONTON VILLENEUVE A	-5.1	-3.8	-5.4	7.2	10.9	15.8	16.3	12.9	12.8	6.1	0.4	-5.1	5.3	ACTUAL
EDMONTON WOODHEND	-6.0	-4.1	-5.6	6.7	10.7	15.1	15.8	12.2	12.5	5.9	0.1	-5.2	4.8	ACTUAL
	-16.3	-10.9	-6.1	3.0	9.9	13.3	15.6	14.4	9.6	4.6	-5.0	-11.8	1.7	AVERAGE
ELK ISLAND NAT PARK	-6.6	-5.2	-6.6	6.1	11.9	16.0	16.8	13.0	12.7	M	M	M	M	ACTUAL

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
ELK POINT	-10.0	-8.4	-6.7	5.7	11.2	16.1	16.6	12.9	12.1	4.5	-1.4	-9.2	3.6 ACTUAL
	-19.5	-13.8	-8.3	2.8	10.2	14.0	16.4	14.9	9.4	3.8	-6.8	-14.7	0.7 AVERAGE
ELLSCOTT	-8.5	-6.6	-7.5	5.6	10.3	15.1	15.9	11.9	11.8	4.6	-0.7	-7.2	3.7 ACTUAL
FABYAN	-9.8	-8.1	-7.3	6.1	12.3	16.6	16.4	12.8	12.5	4.4	-1.6	-8.3	3.8 ACTUAL
FALLIS	M	M	M	M	M	M	M	M	12.7	5.6	-0.2	M	M ACTUAL
FORESTBURG PLANT SITE	-4.0	-3.6	-3.3	8.3	13.3	18.0	17.9	M	M	7.1	1.8	-3.7	M ACTUAL
	-15.3	-10.4	-5.8	3.7	11.0	15.2	17.7	16.5	11.4	5.8	-3.7	-10.7	3.0 AVERAGE
FORT SASKATCHEWAN	-6.3	-4.0	-5.4	7.1	11.7	16.4	16.9	13.3	13.2	5.9	0.4	-5.9	5.3 ACTUAL
	-16.6	-11.2	-5.7	4.2	10.9	15.2	17.1	16.0	10.5	5.1	-5.2	-12.8	2.3 AVERAGE
GIBBONS	-6.8	-5.0	-6.5	M	11.6	M	M	12.8	M	5.0	0.4	-6.0	M ACTUAL
GLENEVIS	-4.7	-3.4	-5.1	7.2	10.9	15.8	16.6	13.0	13.0	6.6	0.5	-5.5	5.4 ACTUAL
	-15.6	-9.9	-5.5	3.1	9.7	13.2	15.5	14.3	9.5	4.8	-4.8	-11.5	1.9 AVERAGE
GOODRIDGE RS	M	M	M	4.8	9.8	14.5	M	M	M	M	M	M	M ACTUAL
GWYNNE	-6.2	-4.5	-5.1	6.8	10.9	16.0	16.3	12.5	12.5	5.6	0.0	-6.0	4.9 ACTUAL
HACKETT	-5.6	-5.4	M	7.1	11.8	16.7	16.9	12.3	12.3	5.6	-0.3	-5.7	M ACTUAL
HASTINGS LAKE	-3.9	-3.3	-5.6	7.0	11.4	16.1	16.4	M	M	M	M	M	M ACTUAL
HIGHVALE	-3.2	-3.1	-4.5	7.8	11.4	M	M	M	M	M	M	M	M ACTUAL
HORBURG	-1.4	-1.3	-2.3	7.0	10.3	14.3	14.3	11.9	12.9	6.4	1.9	-3.7	5.9 ACTUAL
KINSELLA RANCH	-7.1	-5.4	-6.0	7.1	12.3	17.0	16.9	13.2	13.3	5.5	0.2	M	M ACTUAL
	-16.9	-11.4	-6.9	3.2	10.4	14.2	16.7	15.6	10.4	4.9	-5.2	-12.4	1.9 AVERAGE
LAMONT	-4.8	-4.1	-6.1	7.3	11.5	16.4	16.8	13.1	13.4	5.9	0.9	-5.0	5.4 ACTUAL
LLOYDMINSTER A	-8.8	-8.1	-6.7	6.5	11.7	16.5	16.5	12.9	12.6	4.3	-1.5	-8.0	4.0 ACTUAL
NEW BRIGDEN EAST	-6.9	-5.0	-3.0	8.1	13.1	M	18.1	13.8	13.4	4.1	-1.6	-7.4	M ACTUAL
OLIVER TREE NURSERY	-5.2	-3.6	-5.0	7.5	12.0	16.8	17.0	13.7	13.4	6.3	0.7	-4.9	5.7 ACTUAL
	-17.3	-11.7	-6.3	3.5	10.7	14.4	16.7	15.4	10.3	4.8	-4.9	-12.4	1.9 AVERAGE
PARADISE VALLEY	-9.4	-8.1	-6.0	6.8	12.1	16.8	16.5	12.6	12.5	4.4	-2.0	-8.7	4.0 ACTUAL

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
PONOKA SOUTH	-5.3	-4.7	-4.7	6.9	11.0	15.6	16.1	12.4	12.3	M	-0.1	-5.4	M	ACTUAL
RAMFURLY	-7.6	-6.2	-6.5	6.6	12.0	16.8	17.2	13.1	13.2	5.5	0.0	-6.9	4.8	ACTUAL
	-17.7	-12.1	-7.4	3.2	10.6	14.2	16.5	15.3	10.0	4.6	-5.6	-12.9	1.6	AVERAGE
RAMFURLY 2NW	M	M	M	M	M	M	17.6	13.8	13.8	5.7	0.3	-6.6	M	ACTUAL
RICINUS	-3.2	-3.0	-3.0	5.3	9.0	13.3	13.9	10.9	11.0	M	M	M	M	ACTUAL
ROCKY MIN HOUSE A	-4.5	-3.8	-3.8	5.6	9.3	14.1	14.3	11.5	11.2	4.9	-0.8	-6.2	4.3	ACTUAL
ST LINA	-8.8	-7.2	-6.9	5.6	11.1	15.4	16.0	12.9	12.2	4.4	-1.2	-8.1	3.8	ACTUAL
	-18.2	-12.8	-7.9	2.6	9.6	13.4	15.9	14.4	9.3	4.0	-6.4	-13.8	0.8	AVERAGE
SEDALIA EAST	-6.2	-5.3	-3.7	7.9	12.8	17.9	M	13.6	14.0	5.6	-0.5	M	M	ACTUAL
SEDGEWICK TOWN	M	M	M	M	M	M	M	M	M	M	M	-7.1	M	ACTUAL
SION	-4.0	-3.5	-5.0	7.0	11.3	16.4	17.0	13.1	12.8	6.9	1.0	-4.4	5.7	ACTUAL
	-15.7	-10.1	-6.0	3.2	10.2	13.6	15.9	14.8	10.0	5.0	-4.5	-11.0	2.1	AVERAGE
STETTLER NORTH	-5.1	-4.6	-4.4	7.4	11.5	16.6	16.5	12.9	12.8	5.9	0.1	-5.6	5.3	ACTUAL
TOFIELD NORTH	-5.0	-4.0	-5.6	7.1	11.3	16.0	16.2	13.1	13.2	6.2	1.1	M	M	ACTUAL
TULLIBY LAKE	-10.4	-8.7	-6.5	6.4	12.2	16.5	16.8	12.9	12.4	4.7	-1.8	-8.8	3.8	ACTUAL
	-19.5	-14.0	-8.4	2.9	10.8	14.5	17.0	15.5	10.2	4.2	-6.6	-14.8	1.0	AVERAGE
U OF A METABOLIC CENTRE	-5.7	-4.1	-5.2	7.4	11.7	16.7	17.4	13.4	13.0	6.3	0.7	-4.9	5.6	ACTUAL
VEGREVILLE AEC	-8.1	-6.7	-6.7	6.6	11.5	16.3	16.8	13.0	12.4	5.3	-0.4	-6.9	4.4	ACTUAL
VEGREVILLE CDA	-9.1	-7.4	-6.6	6.3	11.4	16.5	16.6	12.8	12.7	5.5	-0.6	-7.4	4.2	ACTUAL
	-18.1	-13.4	-8.1	3.1	10.1	14.2	16.3	15.1	9.7	4.1	-6.1	-14.0	1.1	AVERAGE
VIKING	-7.7	-6.5	-6.1	7.0	12.5	M	17.6	13.4	13.2	5.9	-0.2	-6.4	M	ACTUAL
	-18.0	-12.1	-7.1	3.2	10.3	14.5	17.1	15.5	10.5	5.1	-5.1	-12.2	1.8	AVERAGE
WAINWRIGHT HEATH	-8.1	-7.1	-5.6	7.3	12.3	17.2	16.7	12.9	12.7	4.8	-1.8	-8.6	4.4	ACTUAL
WARWICK	-9.2	-6.9	-6.3	6.6	11.4	16.3	16.7	13.0	12.6	4.9	-1.1	-7.9	4.2	ACTUAL
	-18.3	-13.0	-8.1	3.0	10.4	14.0	16.2	14.9	9.7	4.2	-5.9	-13.6	1.1	AVERAGE
WETASKIWIN SOUTH	-4.3	-3.3	-3.9	7.6	11.9	16.7	17.0	13.2	13.7	6.5	0.9	-4.2	6.0	ACTUAL
WINFIELD	-3.0	-2.6	-3.7	7.0	10.1	14.9	15.2	12.1	12.6	6.0	1.3	-3.7	5.5	ACTUAL
	-13.4	M	M	M	9.1	12.3	15.1	14.0	9.1	5.1	-3.5	-9.2	M	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
RED DEER RIVER BASIN														
ATLEE	-5.0	-2.9	-1.3	9.2	13.3	18.3	18.6	14.3	14.3	6.8	1.0	-4.9	6.8	ACTUAL
BIG STONE	-5.4	-4.7	-2.0	9.2	13.4	18.6	18.1	14.5	14.5	6.1	0.3	-5.5	6.4	ACTUAL
BINDLOSS EAST	-5.5	-3.4	-0.3	9.5	14.5	19.7	19.4	15.4	14.7	7.3	M	-4.8	M	ACTUAL
BLOOD INDIAN CREEK	-5.8	-3.4	-0.2	9.4	13.9	19.1	18.9	15.2	14.0	6.4	1.1	-3.8	7.1	ACTUAL
BROOKS ONE TREE	-2.8	-1.8	-0.3	9.4	13.4	M	17.9	M	M	7.2	1.3	-3.7	M	ACTUAL
	-14.1	-9.7	-3.8	4.7	11.4	15.5	18.1	16.8	11.9	6.3	-4.0	-9.6	3.6	AVERAGE
BURNSTICK LO	M	M	M	M	9.7	14.1	18.0	M	M	M	M	M	M	ACTUAL
	M	M	M	M	9.0	12.1	14.7	13.8	9.9	M	M	M	M	AVERAGE
CRAIGMYLE	-4.1	-4.7	-3.9	8.0	11.8	17.0	16.6	12.8	13.3	5.6	-0.4	-6.2	5.5	ACTUAL
	-14.6	-10.3	-5.2	3.8	10.3	14.6	17.2	16.2	10.9	5.2	-4.6	-11.0	2.7	AVERAGE
DICKSON DAM	-2.6	-2.8	-3.2	6.6	M	16.2	15.6	12.3	13.3	6.8	1.1	M	M	ACTUAL
DRUMHELLER CITY	-4.1	M	M	9.7	14.0	19.0	M	15.2	14.6	7.5	0.8	-5.0	M	ACTUAL
ECKVILLE SOUTH	-4.4	-4.8	-3.5	6.6	10.5	14.9	M	11.7	12.0	5.5	-0.4	-4.8	M	ACTUAL
	-14.7	-9.7	-5.7	2.8	9.4	13.2	15.5	14.5	9.9	4.6	-4.4	-10.6	2.1	AVERAGE
EMPRESS	-5.8	-4.0	-0.2	10.4	14.7	19.9	19.6	15.5	14.3	6.2	0.8	-5.4	7.2	ACTUAL
	-15.7	-10.9	-4.5	5.2	12.1	16.8	19.7	16.4	12.4	6.4	-3.3	-11.5	3.8	AVERAGE
GHOST PINE CREEK	M	-3.3	-2.8	7.4	12.2	17.0	16.6	13.6	M	6.0	-0.1	-4.5	M	ACTUAL
JENNER	-4.8	-2.8	-0.5	M	13.3	19.5	M	M	M	M	M	M	M	ACTUAL
	-14.2	-10.4	-4.9	5.3	11.6	16.0	19.0	17.8	12.5	6.5	-3.9	M	M	AVERAGE
KEYSTONE LO	M	M	M	M	9.3	M	M	M	M	M	M	M	M	ACTUAL
LACOMBE CDA	-5.2	-4.5	-4.0	6.7	10.7	15.7	15.5	12.3	12.6	5.7	-0.2	-4.9	5.0	ACTUAL
	-15.5	-10.5	-6.0	3.1	9.9	13.7	16.1	14.9	10.1	4.7	-4.4	-11.3	2.1	AVERAGE
MADDEN	-1.1	-1.2	-2.5	7.4	11.2	15.6	15.0	12.1	13.6	7.2	2.6	M	M	ACTUAL
MIRROR	-5.2	-4.8	-4.4	7.3	11.3	16.6	16.6	12.7	12.8	6.2	0.2	-5.7	5.3	ACTUAL
OAKLAND LAKE	M	-4.2	-2.7	7.9	12.1	17.7	16.9	13.9	M	5.0	-0.4	-6.3	M	ACTUAL
OLDS	-2.1	-2.6	-3.5	6.7	10.9	15.8	15.2	11.8	12.4	5.7	0.4	-3.4	5.6	ACTUAL
	-13.2	-8.5	-5.3	2.9	9.3	13.2	15.7	14.7	10.2	5.1	-3.4	-8.8	2.7	AVERAGE

M = MISSING

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MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
OYEN CAPPON	-5.3	-4.2	-2.0	9.3	13.5	18.6	18.3	M	14.6	6.4	0.0	-5.2	M	ACTUAL
	-15.8	-11.0	-5.9	3.6	10.7	15.1	17.6	16.5	11.3	5.4	-5.1	-10.8	2.6	AVERAGE
RED DEER	-4.4	-4.2	-4.2	6.5	11.1	16.0	16.1	12.7	13.0	6.1	0.1	-4.3	5.4	ACTUAL
	-15.8	-9.2	-5.4	3.5	10.2	14.0	16.6	15.5	10.4	4.9	-3.9	-9.8	2.6	AVERAGE
RED DEER A	-5.5	-4.5	-4.0	6.4	10.6	15.6	15.5	11.8	12.0	5.4	-0.6	-5.0	4.8	ACTUAL
	-15.5	-10.7	-6.2	3.1	9.8	13.6	16.1	14.9	10.1	4.6	-4.6	-11.4	2.0	AVERAGE
SCAPA	-4.0	-4.4	-3.8	8.4	11.9	17.9	16.9	13.3	13.4	5.8	-0.7	-4.5	5.9	ACTUAL
SCHULER	-4.6	-1.5	-0.1	9.2	13.5	18.3	17.5	14.7	14.3	6.5	1.7	-5.5	7.0	ACTUAL
SCOTFIELD	M	M	M	8.6	12.0	17.7	17.3	13.5	12.8	5.0	M	M	M	ACTUAL
	-17.1	-13.0	-7.0	3.3	10.2	14.7	17.2	16.3	10.4	4.4	-5.7	-13.3	1.7	AVERAGE
SIBBALD	-6.4	M	-2.4	8.5	13.6	M	18.3	14.4	13.8	M	-0.4	-6.3	M	ACTUAL
	-17.0	-12.3	-6.3	3.6	10.9	15.2	18.1	17.0	10.8	4.5	-5.3	-12.5	2.2	AVERAGE
SUNDRE GARRINGTON	-3.2	-3.2	-3.5	6.2	10.2	14.6	14.9	11.7	M	5.6	0.0	-5.1	M	ACTUAL
TROCHU EQUITY	-2.7	-3.2	-3.2	7.8	12.2	16.8	16.4	13.1	13.5	6.4	0.5	-4.5	6.1	ACTUAL
	-14.2	-10.2	-5.2	3.9	10.6	15.0	17.4	16.8	11.3	5.4	-4.4	-10.7	2.9	AVERAGE
TROCHU TOWN	-3.1	-3.0	-3.3	7.7	12.1	17.1	M	M	13.9	M	0.5	-4.3	M	ACTUAL
TWO BAR LAKE	-1.6	-1.4	-1.8	9.4	13.1	18.1	17.7	13.5	14.7	M	1.3	-3.0	M	ACTUAL
SOUTH SASKATCHEWAN RCBC														
BRANT	-2.6	-2.6	-0.4	8.1	11.9	M	M	M	M	M	M	M	M	ACTUAL
BROOKS AHRC	-3.0	-1.7	-0.4	8.8	13.2	18.0	17.9	14.7	13.5	6.9	1.0	-3.9	7.1	ACTUAL
	-14.2	-9.5	-4.1	4.6	11.1	15.6	18.6	17.3	11.9	6.3	-3.1	-9.4	3.8	AVERAGE
CALDWELL	-1.2	0.0	-1.1	8.1	11.6	15.5	15.3	12.0	12.4	5.8	3.2	-3.5	6.5	ACTUAL
	-9.2	-4.6	-2.8	2.8	8.7	12.7	16.1	15.0	10.9	6.3	-0.8	-5.0	4.2	AVERAGE
CALGARY INT'L A	-1.1	-1.5	-1.2	7.6	11.7	16.7	15.8	13.1	13.6	7.1	2.0	-2.9	6.7	ACTUAL
	-11.8	-7.3	-4.0	3.3	9.4	13.5	16.4	15.2	10.6	5.5	-2.7	-7.8	3.4	AVERAGE
CALGARY SPRINGBANK A	-2.9	-2.5	-1.9	6.0	9.5	14.2	13.9	11.3	11.6	5.4	1.3	-4.4	5.1	ACTUAL
CAMERON COULEE	M	-1.4	M	M	11.7	15.9	15.2	12.9	M	7.1	3.1	M	M	ACTUAL
CARDSTON	-0.3	0.9	0.4	9.4	11.4	16.7	16.5	13.8	14.7	8.6	4.5	-2.4	7.9	ACTUAL
	-8.4	-4.8	-2.8	4.0	9.9	13.8	17.2	16.1	11.3	6.9	-0.5	-5.1	4.8	AVERAGE

M = MISSING

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MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
CARWAY	-1.8	-1.9	-1.2	7.4	10.0	14.3	14.5	11.8	12.5	6.9	2.9	-3.8	6.0 ACTUAL
	-8.9	-5.0	-3.5	2.5	8.3	12.1	15.6	15.0	10.5	6.0	-1.2	-5.3	3.8 AVERAGE
CLARESHOLM WATERWORKS	-1.0	-0.2	0.1	8.7	12.2	16.7	16.2	13.6	13.5	7.3	2.9	-2.5	7.3 ACTUAL
	-10.2	-5.0	-1.7	4.7	10.1	14.7	17.6	16.3	11.7	7.3	-1.5	-6.5	4.8 AVERAGE
CONNELLY CREEK	-3.1	-0.9	-0.2	7.7	10.7	15.4	15.4	12.6	12.8	7.1	3.8	-3.3	6.5 ACTUAL
FIVE MILE CREEK	-3.4	-2.8	-1.8	6.4	9.2	13.7	18.0	11.4	11.5	5.3	2.0	-4.6	5.1 ACTUAL
FOREMOST	-2.1	0.3	-1.3	9.0	13.4	17.7	17.9	15.1	14.0	7.3	2.5	M	M ACTUAL
	-11.6	-7.1	-2.0	4.8	11.3	15.6	18.9	18.1	12.5	7.1	-2.0	-8.0	4.8 AVERAGE
FORT MACLEOD	-1.3	0.8	0.3	9.3	12.8	17.3	17.3	14.6	14.2	8.0	4.0	-2.3	7.9 ACTUAL
	-9.5	-4.8	-1.7	5.0	10.8	15.1	18.3	17.1	12.2	7.5	-0.3	-5.0	5.4 AVERAGE
GLEICHEN	-2.7	-2.0	-0.7	8.6	12.7	17.5	17.2	14.1	14.0	7.0	1.0	-3.8	6.9 ACTUAL
	-13.9	-9.1	-4.5	4.1	10.6	14.6	17.3	16.3	11.2	5.6	-3.5	-9.5	3.3 AVERAGE
HERRONTON EAST	-1.0	-1.1	-0.7	8.4	12.2	16.7	M	12.6	13.8	6.9	2.3	M	M ACTUAL
HIGH RIVER	-1.8	-1.1	-1.0	7.0	10.8	15.4	14.5	12.1	12.5	6.4	2.1	-3.1	6.2 ACTUAL
	-11.1	-6.8	-3.9	2.7	8.5	12.4	15.3	14.3	9.8	5.4	-2.6	-7.2	3.1 AVERAGE
KEOMA	M	M	M	M	11.8	16.6	16.0	12.9	12.8	6.9	M	M	M ACTUAL
LETHBRIDGE A	-1.0	0.2	-0.2	9.5	12.9	17.5	17.6	14.7	14.6	8.5	3.7	-2.5	8.0 ACTUAL
	-10.3	-5.4	-2.1	4.9	11.0	15.4	18.6	17.6	12.7	7.5	-0.8	-5.8	5.3 AVERAGE
LETHBRIDGE CDA	-0.5	0.6	0.0	9.5	13.3	17.7	17.7	14.8	14.9	8.7	4.1	M	M ACTUAL
	-10.6	-5.7	-2.2	4.8	10.8	15.0	18.0	17.0	12.2	7.1	-1.0	-6.0	5.0 AVERAGE
MEDICINE HAT A	-2.6	0.1	0.7	10.3	14.4	18.8	19.2	15.8	14.8	7.6	2.4	-3.7	8.2 ACTUAL
	-12.6	-7.7	-2.8	5.6	12.3	16.6	19.9	18.9	13.2	7.4	-1.6	-7.6	5.1 AVERAGE
MEDICINE LODGE LO	M	M	M	M	11.4	13.5	13.8	9.6	M	M	M	M	M ACTUAL
MONARCH	-1.6	0.2	-0.2	8.8	12.7	17.2	16.6	13.9	13.3	7.5	3.2	-3.4	7.8 ACTUAL
PICTURE BUTTE WEST	M	M	M	M	M	17.0	17.2	14.6	14.0	7.5	3.2	-3.0	M ACTUAL
PINCHER CREEK A	-2.3	-0.3	-0.6	8.3	11.5	16.4	16.2	13.2	13.6	7.9	4.3	-3.2	7.1 ACTUAL
QUEENSTOWN	-1.0	-1.3	-1.1	8.7	12.6	17.8	16.5	13.0	13.4	7.0	2.0	-2.1	7.1 ACTUAL
	-11.8	-7.3	-3.4	4.3	10.6	15.1	18.0	16.9	11.9	6.3	-2.2	-7.5	4.2 AVERAGE
STRATHMORE EAST	M	M	-1.9	7.7	12.3	M	M	13.3	13.5	6.3	0.4	-3.5	M ACTUAL
	-13.8	-9.8	-5.8	3.2	10.1	14.0	16.6	15.6	10.7	5.2	-3.6	-9.6	2.7 AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
SUFFIELD A	-3.0	0.0	0.0	9.7	14.1	18.6	19.1	15.5	14.9	7.7	2.5	-3.7	8.0	ACTUAL
	-13.7	-8.8	-4.0	5.2	11.7	16.0	19.4	18.4	12.8	7.0	-2.3	-8.8	4.4	AVERAGE
TABER	-0.9	0.4	1.4	M	M	17.9	M	M	14.5	8.1	4.0	-1.5	M	ACTUAL
	-11.2	-6.4	-2.4	5.4	11.6	15.8	18.9	17.8	12.6	7.5	-0.8	-6.4	5.2	AVERAGE
UNIVERSITY OF CALGARY	-1.1	-0.8	-1.3	7.8	11.6	16.3	15.9	12.9	14.0	7.5	2.6	-2.9	6.9	ACTUAL
	-11.4	-6.6	-3.6	3.3	9.3	13.3	16.2	15.0	10.5	5.7	-2.3	-7.3	3.5	AVERAGE
VAUXHALL CDA	-2.0	-1.0	-0.1	8.3	13.5	17.8	17.8	14.6	13.4	6.5	2.1	-3.4	7.4	ACTUAL
	-12.7	-7.4	-3.0	4.9	11.2	15.6	18.6	17.5	12.1	6.9	-1.9	-7.9	4.5	AVERAGE
VAUXHALL NORTH	M	M	M	M	M	17.7	17.4	13.9	13.4	7.0	2.1	-2.7	M	ACTUAL
VULCAN	-1.8	-1.1	-0.7	M	12.5	16.7	M	13.5	14.0	7.5	2.2	-4.8	M	ACTUAL
MILK RIVER BASIN														
ADEN	-0.4	1.1	0.3	10.3	M	17.8	18.6	14.4	14.7	8.9	4.7	-2.3	M	ACTUAL
	-9.5	-4.7	-1.9	4.8	11.1	15.4	19.1	18.6	13.1	8.1	0.0	-5.0	5.8	AVERAGE
ALTAWAN	-6.2	-5.3	M	6.8	12.9	17.4	16.8	14.2	13.8	4.2	-2.4	-10.8	M	ACTUAL
	-15.1	-9.9	-5.4	1.8	10.7	15.7	19.8	18.5	11.2	4.1	-4.9	-11.5	2.9	AVERAGE
DEL BONITA	-2.7	-2.4	-2.4	8.2	13.0	16.6	15.2	11.7	11.4	8.3	3.4	-5.5	6.2	ACTUAL
FLORANN	-2.4	-0.6	-0.1	9.9	13.6	17.6	17.8	14.9	14.1	6.1	3.1	M	M	ACTUAL
KNIGHT LAKE	-2.3	-1.3	-1.8	M	M	14.5	14.8	11.2	M	5.6	2.1	M	M	ACTUAL
MANYBERRIES CDA	-4.2	-1.1	-0.5	9.8	13.8	18.5	18.5	14.3	13.8	6.0	1.4	-5.5	7.1	ACTUAL
	-13.2	-9.0	-4.4	4.3	11.0	15.5	19.3	18.4	12.4	6.4	-2.8	-8.7	4.1	AVERAGE
MASINASIN	-1.3	0.5	0.4	10.7	13.9	18.1	18.6	15.3	15.0	8.2	3.5	-3.6	8.3	ACTUAL
WARNER WEST	-0.8	0.8	-0.6	9.6	12.7	17.4	17.7	14.2	15.3	9.1	4.4	-2.1	8.1	ACTUAL
WRITING ON STONE PARK	-1.5	0.7	1.5	10.9	13.7	18.0	18.1	14.9	14.3	M	4.0	M	M	ACTUAL
ROCKY MOUNTAINS														
BALDY LO	M	M	M	M	4.9	9.5	9.5	5.9	M	M	M	M	M	ACTUAL
	M	M	M	M	2.6	6.6	9.5	8.8	4.7	M	M	M	M	AVERAGE
BANFF	-5.6	-2.7	0.1	5.9	9.7	14.3	14.6	12.0	12.3	6.0	0.8	-7.3	5.0	ACTUAL
	-11.5	-6.3	-3.4	2.4	7.7	11.6	14.8	13.8	9.3	4.8	-3.9	-8.9	2.5	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
BEAVER MINES	-1.8	-0.4	-1.1	7.7	10.5	14.9	15.0	12.3	13.1	7.5	3.5	-3.1	6.5	ACTUAL
	-9.1	-4.8	-2.7	3.2	8.7	12.5	15.5	14.7	10.6	6.2	-1.2	-5.3	4.0	AVERAGE
BIGHORN DAM	-3.8	-2.3	-1.8	4.9	8.6	13.7	13.8	10.5	11.5	5.4	1.5	-4.7	4.7	ACTUAL
	-12.2	-6.8	-4.3	2.0	7.4	11.8	14.4	13.0	8.9	3.9	-3.6	-8.0	2.2	AVERAGE
BLAIRMORE HQTS RS	-6.0	-2.9	-2.9	6.2	10.1	14.4	14.3	11.8	11.0	5.3	1.5	-6.9	4.7	ACTUAL
BLUEHILL LO	M	M	M	M	6.7	11.5	11.0	8.1	M	M	M	M	M	ACTUAL
	M	M	M	M	4.2	8.4	11.5	10.8	6.5	M	M	M	M	AVERAGE
CAMERON FALLS	-2.3	0.3	0.1	8.0	11.4	15.4	15.5	12.8	13.6	8.5	4.0	-2.8	7.0	ACTUAL
CARBONDALE LO	M	M	M	M	8.2	12.9	13.5	10.2	12.3	M	M	M	M	ACTUAL
	M	M	M	M	M	10.0	14.0	13.0	8.3	M	M	M	M	AVERAGE
CASTLE MTN VILLAGE	-11.4	-7.5	-2.1	3.4	6.9	11.6	12.8	9.6	9.5	2.7	-2.6	-11.6	1.8	ACTUAL
CLINE LO	M	M	M	M	M	10.5	11.1	7.2	M	M	M	M	M	ACTUAL
COLEMAN	-4.3	-1.2	-0.5	6.4	9.6	14.1	14.5	12.2	12.0	6.9	2.2	-5.0	5.6	ACTUAL
	-9.4	-5.3	-3.1	2.5	7.7	11.4	14.6	13.9	9.6	5.0	-2.1	-6.2	3.2	AVERAGE
COLUMBIA ICEFIELD	M	M	M	M	3.7	8.1	9.4	6.7	7.5	M	M	M	M	ACTUAL
	-14.2	-10.5	-8.6	-3.3	2.8	6.2	9.1	8.6	5.0	-1.2	-8.2	-10.7	-2.1	AVERAGE
ELBOW RS	-4.0	-3.3	-2.0	M	M	M	M	M	M	M	M	-5.1	M	ACTUAL
	-11.7	-6.9	-5.2	0.9	6.3	10.0	12.6	11.7	7.7	3.2	-4.1	-8.1	1.8	AVERAGE
GHOST RS	-5.4	-4.3	-3.3	4.0	7.7	12.4	12.0	9.5	9.7	4.3	0.8	-6.0	3.5	ACTUAL
	-10.2	-5.8	-3.8	1.9	7.1	10.7	13.5	12.6	8.7	4.8	-2.2	-6.5	2.6	AVERAGE
GRAVE FLATS LO	M	M	M	M	M	8.8	9.3	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.8	9.8	9.1	5.3	M	M	M	M	AVERAGE
HAILSTONE BUTTE LO	M	M	M	M	3.6	9.0	8.9	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.1	10.0	9.2	4.9	M	M	M	M	AVERAGE
IRONSTONE LO	M	M	M	M	5.5	10.8	11.6	8.5	M	M	M	M	M	ACTUAL
	M	M	M	M	M	7.9	11.9	11.4	6.6	M	M	M	M	AVERAGE
JASPER	-4.7	-1.3	-0.4	6.1	9.5	14.7	15.8	12.0	12.7	6.2	0.6	-6.8	5.4	ACTUAL
	-12.8	-6.5	-2.7	1.3	8.7	12.4	15.1	14.2	9.8	4.7	-3.9	-9.2	2.8	AVERAGE
JASPER WEST GATE	-3.8	-3.6	-1.3	4.2	7.6	12.5	13.7	10.7	10.8	3.8	-2.2	-10.4	3.1	ACTUAL
JUNCTION LO	M	M	M	M	M	10.0	10.1	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	7.6	11.0	10.2	5.7	M	M	M	M	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
KANANASKIS	-3.3	-1.4	-1.1	6.0	9.2	13.5	13.8	11.2	12.2	5.9	M	-4.9	M	ACTUAL
	-10.2	-5.6	-3.8	1.9	7.1	11.1	14.1	13.2	9.2	5.0	-2.1	-6.2	2.8	AVERAGE
KANANASKIS POCATERRA	-8.6	-5.5	-2.1	3.6	7.6	11.6	11.8	9.7	10.3	4.2	-0.9	-8.7	2.8	ACTUAL
KANANASKIS LO	M	M	M	M	M	10.6	10.6	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	7.5	11.4	10.4	6.3	M	M	M	M	AVERAGE
KOOTENAY PLAINS	M	M	M	3.7	7.9	12.5	12.7	8.9	10.5	4.2	M	M	M	ACTUAL
LAKE LOUISE	-12.1	-8.5	-3.2	2.5	6.6	11.1	12.5	9.3	9.1	2.4	-3.3	-12.8	1.1	ACTUAL
	-15.2	-10.0	-6.7	-0.3	5.7	9.6	12.2	11.4	7.1	1.5	-7.7	-12.9	-0.4	AVERAGE
LIVINGSTONE LO	M	M	M	M	5.0	9.8	M	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	7.5	11.4	10.6	5.9	M	M	M	M	AVERAGE
MIETTE HOT SPRINGS	-6.3	-0.9	-2.9	4.0	7.6	12.6	M	10.1	M	5.3	-0.3	-6.9	M	ACTUAL
MOCKINGBIRD LO	M	M	M	M	8.1	12.5	11.8	M	M	M	M	M	M	ACTUAL
	M	M	M	M	5.5	9.4	12.7	11.9	7.7	M	M	M	M	AVERAGE
MOOSE MTN LO	M	M	M	M	M	7.7	7.3	M	M	M	M	M	M	ACTUAL
MOUNT KIDD LO	M	M	M	M	5.8	10.4	10.7	M	M	M	M	M	M	ACTUAL
NORDEGG RS	-5.7	-4.1	-3.1	0.5	6.2	12.4	12.7	9.9	10.7	4.8	-1.0	-8.0	3.4	ACTUAL
	-14.1	-8.2	-5.8	0.7	6.3	9.8	12.6	11.6	7.3	2.8	-4.9	-10.1	0.7	AVERAGE
PARKER RIDGE	-9.1	-6.9	-5.3	-0.3	M	M	M	M	M	0.6	-4.2	-10.6	M	ACTUAL
PEKISKO	-3.8	-3.0	-3.1	5.4	8.1	12.8	12.6	10.0	10.9	M	M	M	M	ACTUAL
	-11.1	-7.0	-5.3	0.9	6.6	10.3	13.2	12.3	8.4	4.2	-3.1	-7.4	1.8	AVERAGE
PORCUPINE LO	M	M	M	M	8.7	13.4	13.3	10.9	12.8	M	M	M	M	ACTUAL
RASPBERRY LO	M	M	M	M	M	8.4	8.8	6.3	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.2	10.2	9.6	5.1	M	M	M	M	AVERAGE
SUGARLOAF LO	M	M	M	M	M	M	8.4	M	M	M	M	M	M	ACTUAL
SUNWAPTA	-10.0	-6.9	-3.9	2.0	5.9	10.3	11.4	8.7	9.1	2.3	-3.2	-11.6	1.2	ACTUAL
TORRENS LO	M	M	M	M	M	M	10.5	6.8	M	M	M	M	M	ACTUAL
	M	M	M	M	M	6.7	9.7	8.9	5.0	M	M	M	M	AVERAGE
WATERTON RIVER CABIN	-2.3	0.2	-0.9	6.2	10.8	15.2	15.1	11.7	13.0	7.7	3.5	-2.7	6.6	ACTUAL
	M	-4.6	-2.9	2.9	8.4	12.2	15.3	14.6	10.3	6.1	-0.9	-4.6	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
ATHABASCA RIVER BASIN														
ADAMS CREEK LO	M	M	M	M	M	7.6	8.7	4.7	M	M	M	M	M	ACTUAL
	M	M	M	M	M	5.3	8.5	7.8	4.1	M	M	M	M	AVERAGE
ALGAR LO	M	M	M	M	9.1	13.6	15.4	11.7	M	M	M	M	M	ACTUAL
	M	M	M	M	8.0	12.5	14.7	13.5	7.5	M	M	M	M	AVERAGE
ANSELL LO	M	M	M	M	9.5	M	M	M	11.9	M	M	M	M	ACTUAL
	M	M	M	M	8.4	12.0	14.3	13.2	8.5	3.5	M	M	M	AVERAGE
ATHABASCA 2	-7.6	-5.4	-5.9	6.5	11.5	16.0	17.1	13.2	13.0	5.3	-0.1	-7.4	4.7	ACTUAL
	-17.9	-11.9	-6.4	3.4	10.1	14.1	16.2	14.8	9.5	4.6	-6.1	-13.8	1.4	AVERAGE
ATHABASCA LO	M	M	M	M	7.8	12.4	12.8	9.4	11.6	M	M	M	M	ACTUAL
	M	M	M	M	6.0	10.0	12.6	12.1	7.8	M	M	M	M	AVERAGE
BAIRD LAKE	-5.9	-5.4	-7.3	6.4	10.7	15.3	16.3	12.7	12.1	4.4	-1.0	-7.2	4.3	ACTUAL
BEAVER LAKE RS	M	M	M	5.8	11.5	16.2	16.8	13.7	13.5	6.0	M	M	M	ACTUAL
BERLAND LO	M	M	M	M	8.5	13.5	14.1	10.1	M	M	M	M	M	ACTUAL
	M	M	M	M	7.2	11.1	13.5	12.6	8.1	M	M	M	M	AVERAGE
BIRCH MOUNTAIN LO	M	M	M	M	8.4	13.3	14.4	10.8	M	M	M	M	M	ACTUAL
	M	M	M	M	7.1	11.9	14.2	12.7	6.7	M	M	M	M	AVERAGE
BITUMONT LO	M	M	M	M	10.7	15.4	17.0	12.5	M	M	M	M	M	ACTUAL
	M	M	M	M	9.7	14.0	16.3	14.5	M	M	M	M	M	AVERAGE
BRULE BLACK CAT	M	M	M	M	M	13.9	14.4	10.9	11.3	4.8	0.6	-5.9	M	ACTUAL
BUCKTON LO	M	M	M	M	M	13.1	14.5	M	M	M	M	M	M	ACTUAL
	M	M	M	M	6.3	11.2	13.6	12.2	M	M	M	M	M	AVERAGE
CALLING LAKE RS	-10.1	-7.2	-7.9	4.4	10.0	14.8	15.8	12.3	11.8	3.9	-1.6	-8.9	3.1	ACTUAL
	-19.8	-14.3	-8.0	2.0	8.9	13.4	15.9	14.4	9.1	3.9	-7.1	-15.3	0.3	AVERAGE
CAMPSIE	-6.9	-5.2	-5.7	6.2	10.5	15.2	16.5	12.6	11.9	5.2	-1.8	-7.5	4.3	ACTUAL
	-17.2	-11.2	-6.4	2.8	9.8	13.5	15.7	14.4	9.4	4.2	-5.6	-13.1	1.4	AVERAGE
CARROT CREEK LO	M	M	M	7.4	9.8	14.1	14.8	11.1	12.8	M	M	M	M	ACTUAL
	M	M	M	M	9.1	12.4	14.8	13.7	9.2	M	M	M	M	AVERAGE
CHISHOLM LO	M	M	M	M	10.6	14.8	16.5	12.1	11.8	M	M	M	M	ACTUAL
	M	M	M	M	9.4	13.1	15.1	13.7	8.5	4.1	M	M	M	AVERAGE

M = MISSING

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MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
CHRISTINA LO	M	M	M	M	9.9	14.0	15.8	M	M	M	M	M	M ACTUAL
	M	M	M	M	M	13.3	15.5	13.9	M	M	M	M	M AVERAGE
COLD CREEK RS	M	M	M	6.5	10.2	M	15.7	12.1	12.2	5.6	M	M	M ACTUAL
	-16.3	-10.0	-5.9	2.2	9.8	12.2	14.6	13.6	8.6	3.3	-5.9	-12.5	1.1 AVERAGE
CONKLIN LO	M	M	M	M	10.6	14.6	16.1	12.5	M	M	M	M	M ACTUAL
	M	M	M	M	8.9	13.1	15.7	14.3	8.7	M	M	M	M AVERAGE
COMPAR LO	M	M	M	M	11.0	14.9	16.8	12.9	M	M	M	M	M ACTUAL
	M	M	M	M	9.7	13.4	15.6	14.5	8.9	M	M	M	M AVERAGE
CROSS LAKE	-8.9	-6.3	-7.1	5.3	M	M	M	M	11.6	4.2	-1.7	-8.5	M ACTUAL
	-19.5	-13.5	-7.7	2.1	9.0	13.1	15.0	13.6	8.4	3.3	-7.4	-15.2	0.1 AVERAGE
DEER MOUNTAIN LO	M	M	M	M	8.8	13.1	14.7	10.7	M	M	M	M	M ACTUAL
	M	M	M	M	7.3	11.5	13.7	12.5	7.5	3.3	M	M	M AVERAGE
EAGLE LO	M	M	M	M	8.8	13.1	14.4	10.4	M	M	M	M	M ACTUAL
	M	M	M	M	8.1	11.6	13.9	12.8	8.2	M	M	M	M AVERAGE
EDSON A	-6.1	-5.3	-5.3	6.1	9.5	14.2	14.8	11.5	12.0	4.8	-1.1	-6.9	4.0 ACTUAL
	-15.4	-9.9	-6.2	1.9	8.1	11.8	14.4	13.2	8.5	3.1	-6.4	-12.0	0.9 AVERAGE
ELLS LO	M	M	M	M	8.1	13.6	14.8	10.9	M	M	M	M	M ACTUAL
	M	M	M	M	9.0	13.3	15.5	13.8	M	M	M	M	M AVERAGE
EMILDA LO	M	M	M	M	10.9	14.7	16.5	12.3	13.0	M	M	M	M ACTUAL
	M	M	M	M	9.9	12.9	15.0	13.8	9.4	M	M	M	M AVERAGE
ENTRANCE	-2.7	-1.0	-2.7	6.6	9.6	15.4	15.4	11.8	M	4.8	1.4	-4.7	M ACTUAL
	-14.1	-8.1	-3.9	2.8	8.3	11.9	14.3	13.3	8.6	4.2	-3.9	-9.0	2.0 AVERAGE
ENTWISTLE	M	M	M	M	M	M	M	M	13.2	6.5	0.2	-6.0	M ACTUAL
FLATTOP LO	M	M	M	M	9.2	13.4	15.5	M	M	M	M	M	M ACTUAL
	M	M	M	M	8.1	12.4	14.4	13.2	8.1	3.8	M	M	M AVERAGE
FORT ASSINIBOINE	-8.0	-5.8	-5.0	6.1	10.8	15.4	16.4	12.5	12.2	5.0	-1.6	-8.4	4.1 ACTUAL
	-17.9	-11.4	-6.6	2.5	9.5	12.9	15.4	13.9	8.9	3.6	-6.3	-14.0	0.9 AVERAGE
FORT ASSINIBOINE RS	-6.5	-5.0	-5.8	M	M	15.4	M	M	M	5.2	-0.9	-7.0	M ACTUAL
FORT MCMURRAY A	-9.2	-7.4	-8.4	6.1	11.1	15.2	17.2	13.0	12.4	3.7	-3.7	-11.3	3.2 ACTUAL
	-21.8	-15.4	-9.2	2.1	9.7	14.0	16.4	14.8	9.0	3.3	-8.2	-17.0	-0.2 AVERAGE
GOOSE MOUNTAIN LO	M	M	M	M	7.8	12.0	13.9	9.6	M	M	M	M	M ACTUAL
	M	M	M	M	6.0	9.7	12.2	11.2	6.4	M	M	M	M AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
GORDON LAKE LO	M	M	M	M	10.1	14.9	16.9	12.8	M	M	M	M	M ACTUAL
	M	M	M	M	9.1	13.7	16.0	14.3	M	M	M	M	M AVERAGE
GRANDE LO	M	M	M	M	10.2	14.5	16.4	M	M	M	M	M	M ACTUAL
	M	M	M	M	8.9	13.1	15.4	13.9	M	M	M	M	M AVERAGE
HEART LAKE LO	M	M	M	M	10.2	14.4	15.9	11.9	12.1	M	M	M	M ACTUAL
	M	M	M	M	8.8	12.4	14.6	13.3	8.1	M	M	M	M AVERAGE
HIGH PRAIRIE A	-8.0	M	M	6.5	10.9	14.2	M	M	M	M	-0.2	-7.5	M ACTUAL
HINTON BLUE LAKE CENTRE	-7.9	-3.4	-2.6	M	M	M	M	9.5	M	M	-0.6	M	M ACTUAL
HOPE LAKE	-6.4	-5.1	-5.0	6.5	10.7	15.5	16.6	13.2	12.6	5.7	-0.4	-7.0	4.7 ACTUAL
HOUSE MOUNTAIN LO	M	M	M	M	8.6	12.5	14.3	10.2	M	M	M	M	M ACTUAL
	M	M	M	M	7.2	11.4	13.3	12.3	7.5	3.5	M	M	M AVERAGE
HUCKLEBERRY LO	M	M	M	M	7.6	12.7	13.4	9.7	M	M	M	M	M ACTUAL
	M	M	M	M	5.8	9.8	12.5	11.8	7.3	M	M	M	M AVERAGE
IMPERIAL LO	M	M	M	M	8.8	12.9	14.7	10.5	M	M	M	M	M ACTUAL
JASPER EAST GATE	-2.7	-1.6	-1.8	5.8	9.2	14.6	14.8	11.3	13.3	6.7	1.9	-4.4	5.6 ACTUAL
	-12.1	-6.5	-3.6	3.5	9.2	13.0	15.4	14.7	10.2	5.0	-3.8	-7.9	3.1 AVERAGE
JOHNSON LAKE LO	M	M	M	M	M	14.1	15.6	M	M	M	M	M	M ACTUAL
	M	M	M	M	8.2	13.1	15.4	13.7	M	M	M	M	M AVERAGE
KAYBOB 3	-2.4	-2.4	-5.1	7.6	10.0	14.8	16.0	10.8	13.4	6.5	1.0	-4.2	5.5 ACTUAL
KEANE LO	M	M	M	M	9.5	16.0	17.7	M	M	M	M	M	M ACTUAL
	M	M	M	M	9.2	14.4	16.8	15.2	M	M	M	M	M AVERAGE
KINUSO RS	M	M	M	6.7	11.0	14.5	16.8	13.2	12.6	6.1	M	M	M ACTUAL
	-18.7	-12.4	-6.6	3.2	9.5	13.4	15.6	14.3	9.2	4.6	-6.0	-13.9	1.0 AVERAGE
LIVOCK LO	M	M	M	M	9.7	13.7	16.4	11.9	M	M	M	M	M ACTUAL
	M	M	M	M	9.2	13.1	15.3	14.0	M	M	M	M	M AVERAGE
LOVETT LO	M	M	M	M	8.2	13.2	13.1	9.2	M	M	M	M	M ACTUAL
	M	M	M	M	6.6	10.3	12.9	12.3	8.0	M	M	M	M AVERAGE
MARTEN MOUNTAIN LO	M	M	M	M	8.6	12.4	14.8	10.6	M	M	M	M	M ACTUAL
	M	M	M	M	8.2	12.3	14.3	13.0	7.8	3.4	M	M	M AVERAGE
MAYBERNE LO	M	M	M	M	7.7	12.2	13.0	9.1	M	M	M	M	M ACTUAL
	M	M	M	M	6.4	10.2	12.8	11.8	7.3	3.0	M	M	M AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
MAY LO	M	M	M	M	9.7	13.8	15.6	11.5	M	M	M	M	M	ACTUAL
	M	M	M	M	8.6	12.8	15.1	13.6	7.8	M	M	M	M	AVERAGE
MERIDIAN LO	M	M	M	M	9.2	13.6	15.5	M	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	12.3	14.5	13.1	7.7	M	M	M	M	AVERAGE
MOBERLY LO	M	M	M	M	M	M	11.8	M	M	M	M	M	M	ACTUAL
	M	M	M	M	M	8.5	11.3	10.6	6.2	M	M	M	M	AVERAGE
MOOSE WALLOW	-8.1	-6.1	-5.6	6.1	10.6	15.3	16.2	13.0	12.4	5.4	-0.6	-7.7	4.2	ACTUAL
MUSKEG LO	M	M	M	M	9.5	13.9	16.1	11.7	M	M	M	M	M	ACTUAL
	M	M	M	M	8.2	13.0	15.3	13.7	7.6	M	M	M	M	AVERAGE
OBED LO	M	M	M	M	6.7	11.5	12.0	8.4	10.7	M	M	M	M	ACTUAL
	M	M	M	M	5.1	9.3	11.8	11.2	6.7	2.3	M	M	M	AVERAGE
PASS CREEK LO	M	M	M	M	9.4	14.2	15.4	11.3	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	11.8	14.2	13.0	8.6	M	M	M	M	AVERAGE
PRIMROSE LO	M	M	M	M	9.7	13.8	15.1	11.5	M	M	M	M	M	ACTUAL
	M	M	M	M	9.5	13.7	16.1	14.8	9.3	M	M	M	M	AVERAGE
RICHARDSON LO	M	M	M	M	M	16.3	17.6	13.5	M	M	M	M	M	ACTUAL
	M	M	M	M	9.7	14.8	17.2	15.3	8.9	M	M	M	M	AVERAGE
ROBB RS	-3.9	-3.1	-3.7	5.9	9.7	14.1	14.8	11.3	12.2	6.0	0.4	-4.5	4.9	ACTUAL
	-13.4	-8.2	-5.1	2.1	7.5	11.3	13.8	13.0	8.3	3.2	-4.8	-9.9	1.5	AVERAGE
ROCK ISLAND LAKE LO	M	M	M	M	11.0	14.8	16.6	12.6	M	M	M	M	M	ACTUAL
ROMAN	-5.5	-4.4	-5.3	6.3	10.1	14.8	15.7	12.5	12.1	5.3	-1.1	-7.1	4.5	ACTUAL
	-16.4	-11.5	-6.4	2.4	9.2	12.7	15.1	13.9	9.0	4.0	-5.7	-12.1	1.2	AVERAGE
ROUND HILL LO	M	M	M	M	10.7	14.5	16.2	12.2	M	M	M	M	M	ACTUAL
	M	M	M	M	9.3	13.3	15.3	13.8	8.3	M	M	M	M	AVERAGE
SALT PRAIRIE LO	M	M	M	M	10.7	14.5	16.3	12.4	M	M	M	M	M	ACTUAL
	M	M	M	M	9.3	13.0	15.1	13.6	8.7	M	M	M	M	AVERAGE
SAND RIVER LO	M	M	M	M	11.0	14.8	16.2	12.5	M	M	M	M	M	ACTUAL
	M	M	M	M	9.5	13.6	15.8	14.4	9.0	4.2	M	M	M	AVERAGE
SANDY LAKE LO	M	M	M	M	11.0	15.0	17.0	12.7	M	M	M	M	M	ACTUAL
SHINING BANK	-6.2	-5.2	-5.1	6.4	9.8	14.4	15.3	11.9	11.6	4.8	-0.7	-7.2	4.2	ACTUAL
	-16.5	-10.5	-6.4	2.3	8.6	12.1	14.5	13.2	8.5	3.1	-6.0	-12.8	0.8	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
SHOAL CREEK	M	M	M	M	M	M	M	M	M	M	M	-8.1	M	ACTUAL
SLAVE LAKE A	-8.1	-5.4	-7.1	5.6	10.2	14.9	16.6	12.7	12.3	4.7	-1.3	-7.4	4.0	ACTUAL
	-18.0	-12.3	-6.9	2.5	9.0	13.3	15.6	14.4	9.0	4.1	-6.3	-14.1	0.9	AVERAGE
SMITH PS	M	M	M	5.5	10.6	14.5	16.5	12.7	11.8	4.6	M	M	M	ACTUAL
	-19.6	-13.3	-6.9	3.0	9.4	13.3	15.6	14.0	8.5	3.2	-7.5	-15.6	0.3	AVERAGE
STONEY MOUNTAIN LO	M	M	M	M	9.9	14.4	16.0	12.3	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	12.7	15.0	13.6	7.7	M	M	M	M	AVERAGE
SWAN DIVE LO	M	M	M	M	8.9	12.9	14.5	10.4	M	M	M	M	M	ACTUAL
	M	M	M	M	7.5	11.4	13.7	12.7	7.7	M	M	M	M	AVERAGE
SWAN HILLS	-4.7	-5.3	-6.9	4.5	9.7	13.3	14.6	10.8	11.2	4.4	-0.3	-5.5	3.7	ACTUAL
THICKWOOD LO	M	M	M	M	10.0	14.5	16.1	12.1	M	M	M	M	M	ACTUAL
	M	M	M	M	9.0	13.2	15.4	13.9	8.3	M	M	M	M	AVERAGE
TOM HILL LO	M	M	M	M	9.1	13.7	14.4	10.3	12.1	M	M	M	M	ACTUAL
	M	M	M	M	7.4	11.0	13.3	12.4	8.2	M	M	M	M	AVERAGE
TONY LO	M	M	M	M	9.3	14.2	14.9	11.1	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	11.9	14.2	13.2	9.0	M	M	M	M	AVERAGE
VEGA LO	M	M	M	M	11.1	15.8	16.9	12.8	12.8	M	M	M	M	ACTUAL
	M	M	M	M	10.1	13.9	15.9	14.7	9.5	M	M	M	M	AVERAGE
VENICE	-9.7	-5.9	-7.9	5.9	10.6	15.1	16.7	13.0	M	4.3	M	-10.2	M	ACTUAL
WANDERING RIVER RS	M	M	M	M	11.2	M	17.1	12.3	11.4	4.1	M	M	M	ACTUAL
	-19.8	-13.3	-6.6	2.8	9.7	13.7	15.8	14.3	9.0	4.0	-7.3	-14.7	0.6	AVERAGE
WHITECOURT A	-5.9	-4.2	-5.2	6.8	10.6	15.0	16.1	12.3	12.4	5.7	-0.5	-7.1	4.7	ACTUAL
WHITECOURT LO	M	M	M	M	9.5	13.5	14.9	10.6	12.1	M	M	M	M	ACTUAL
	M	M	M	M	8.0	11.7	13.8	12.8	8.7	4.5	M	M	M	AVERAGE
WILDWOOD NEWBERY	-6.3	-5.4	-5.3	5.6	9.1	13.6	M	11.3	11.4	4.2	-1.2	-6.7	M	ACTUAL
WINEFRED LO	M	M	M	M	9.9	14.3	16.0	M	M	M	M	M	M	ACTUAL
	M	M	M	M	8.1	12.7	15.2	13.8	M	M	M	M	M	AVERAGE
YELLOWHEAD LO	M	M	M	M	8.4	13.3	13.2	9.6	M	M	M	M	M	ACTUAL
	M	M	M	M	6.7	10.7	13.2	12.5	8.1	M	M	M	M	AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
PEACE RIVER BASIN													
ADAIR LO	M	M	M	M	M	13.8	15.3	M	M	M	M	M	M ACTUAL
	M	M	M	M	8.1	12.8	15.1	13.0	M	M	M	M	M AVERAGE
AMBER LO	M	M	M	M	M	13.3	15.0	12.7	M	M	M	M	M ACTUAL
	M	M	M	M	8.0	12.8	14.9	13.2	M	M	M	M	M AVERAGE
BALD MOUNTAIN LO	M	M	M	M	10.3	14.0	14.8	11.7	M	M	M	M	M ACTUAL
	M	M	M	M	9.4	12.6	14.6	13.8	9.4	M	M	M	M AVERAGE
BASSET LO	M	M	M	M	M	13.1	14.6	M	M	M	M	M	M ACTUAL
	M	M	M	M	8.2	12.3	14.4	13.0	M	M	M	M	M AVERAGE
BATTLE RIVER LO	M	M	M	M	10.0	14.4	16.1	12.5	11.8	M	M	M	M ACTUAL
	M	M	M	M	9.1	13.0	15.0	13.8	8.3	M	M	M	M AVERAGE
BEAVERLODGE CDA	-5.8	-5.5	-8.1	6.3	10.6	14.8	16.0	12.3	12.8	6.3	0.4	-5.1	4.6 ACTUAL
	-15.9	-10.2	-6.1	2.6	9.4	13.1	15.2	14.2	9.5	4.4	-5.1	-11.6	1.6 AVERAGE
BERWYN CDA	M	-7.4	-9.8	6.2	10.7	M	M	12.6	M	3.6	-1.3	-7.1	M ACTUAL
BIRCH MOUNTAIN TOWER	M	M	M	M	M	14.4	15.6	M	M	M	M	M	M ACTUAL
BISON LO	M	M	M	M	M	13.7	16.0	M	M	M	M	M	M ACTUAL
	M	M	M	M	9.4	13.2	15.5	13.8	8.6	M	M	M	M AVERAGE
BUFFALO LO	M	M	M	M	8.7	12.8	14.8	11.3	10.7	M	M	M	M ACTUAL
	M	M	M	M	8.0	12.0	14.0	12.7	7.0	M	M	M	M AVERAGE
CADOTTE LO	M	M	M	M	9.7	13.5	15.4	11.8	M	M	M	M	M ACTUAL
	M	M	M	M	9.2	12.7	14.8	13.4	8.3	M	M	M	M AVERAGE
CAMBRIA LO	M	M	M	M	M	14.9	17.1	12.5	M	M	M	M	M ACTUAL
CARIBOU MTN LO	M	M	M	M	M	11.3	13.2	M	M	M	M	M	M ACTUAL
CARLSON'S LANDING LO	M	M	M	M	M	15.4	17.0	M	M	M	M	M	M ACTUAL
CHINCHAGA LO	M	M	M	M	7.4	13.0	15.1	11.8	M	M	M	M	M ACTUAL
	M	M	M	M	8.2	12.1	14.2	12.9	7.7	M	M	M	M AVERAGE
CHIPEWYAN LAKES LO	M	M	M	M	9.5	14.1	16.2	11.8	M	M	M	M	M ACTUAL
	M	M	M	M	9.3	13.2	15.3	13.7	8.0	M	M	M	M AVERAGE
CLEARDALE	-10.7	-9.0	-9.7	M	9.7	13.9	16.0	12.4	11.6	4.5	-2.5	-9.6	M ACTUAL
	-20.7	-14.5	-8.9	1.5	9.0	12.6	14.7	13.4	8.3	2.6	-8.2	-16.5	-0.6 AVERAGE

M = MISSING

TABLE 1

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
CLEAR HILLS LO	M	M	M	M	8.8	12.2	14.9	11.7	11.2	M	M	M	M ACTUAL
	M	M	M	M	7.8	11.6	13.8	12.5	7.5	M	M	M	M AVERAGE
CODESA LO	M	M	M	M	10.7	M	M	M	M	M	M	M	M ACTUAL
	M	M	M	M	9.8	12.9	15.0	13.9	9.0	M	M	M	M AVERAGE
COPTON LO	M	M	M	M	M	M	10.4	7.1	M	M	M	M	M ACTUAL
	M	M	M	M	M	6.8	9.8	9.0	M	M	M	M	M AVERAGE
CROWE TOWER	M	M	M	M	M	11.4	12.9	M	M	M	M	M	M ACTUAL
DAVIDSON LAKE TOWER	M	M	M	M	M	15.6	16.7	M	M	M	M	M	M ACTUAL
DEADWOOD LO	M	M	M	M	10.1	14.1	16.0	12.2	11.6	M	M	M	M ACTUAL
	M	M	M	M	9.7	13.1	15.3	13.8	8.7	M	M	M	M AVERAGE
DOIG LO	M	M	M	M	7.0	11.1	12.8	10.1	M	M	M	M	M ACTUAL
	M	M	M	M	6.8	11.0	13.3	12.0	M	M	M	M	M AVERAGE
DONNELLY	-8.6	-7.5	-9.5	6.2	10.3	14.7	16.2	M	12.8	5.2	M	M	M ACTUAL
DOUCETTE LO	M	M	M	M	10.3	14.6	16.4	12.2	M	M	M	M	M ACTUAL
	M	M	M	M	9.7	13.3	15.5	14.0	8.7	M	M	M	M AVERAGE
ECONOMY LO	M	M	M	M	10.6	14.4	15.4	12.0	M	M	M	M	M ACTUAL
	M	M	M	M	9.5	12.8	15.0	14.0	9.5	M	M	M	M AVERAGE
EDRA LO	M	M	M	M	M	13.0	14.4	M	M	M	M	M	M ACTUAL
	M	M	M	M	6.6	11.6	13.8	12.6	M	M	M	M	M AVERAGE
ELMWORTH CDA EPF	M	M	M	M	M	14.6	M	M	M	M	M	M	M ACTUAL
EUREKA RIVER	-12.1	-9.4	-10.8	5.1	9.0	13.3	15.6	12.0	10.8	3.2	-3.7	-10.6	1.9 ACTUAL
	-21.0	-14.8	-9.1	1.2	8.8	12.4	14.3	13.0	8.1	2.2	-8.8	-16.8	-0.9 AVERAGE
FAIRVIEW	-6.8	-6.1	-8.4	6.7	11.1	14.9	16.9	13.4	13.0	5.6	-0.2	-5.6	6.5 ACTUAL
	-17.4	-11.6	-6.9	2.8	10.1	14.0	16.0	14.8	9.8	4.1	-6.1	-13.1	1.3 AVERAGE
FOGGY LO	M	M	M	M	7.6	12.0	13.7	10.1	M	M	M	M	M ACTUAL
	M	M	M	M	6.5	11.3	13.3	11.8	6.2	M	M	M	M AVERAGE
FONTAS LO	M	M	M	M	M	11.7	13.7	M	M	M	M	M	M ACTUAL
	M	M	M	M	6.6	10.8	13.1	11.5	M	M	M	M	M AVERAGE
FORT CHIPEWYAN A	-14.3	-12.8	-12.5	2.3	9.8	15.0	16.7	12.8	11.4	1.9	-6.7	-13.2	0.8 ACTUAL
	-26.1	-20.7	-14.1	-1.3	8.1	13.6	16.0	14.5	7.8	1.0	-10.9	-20.7	-2.7 AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
FORT VERMILION RS	M	M	M	3.9	10.2	14.6	16.5	12.8	M	3.0	M	M	M ACTUAL
	M	M	M	2.4	10.1	14.1	16.3	14.5	8.7	1.8	M	M	M AVERAGE
GRANDE CACHE	-4.0	-1.9	-3.8	M	M	M	13.5	M	M	M	M	M	M ACTUAL
GRANDE CACHE RS	-2.7	-2.1	-3.7	4.3	7.8	12.8	14.0	10.5	11.7	5.9	1.1	-4.5	4.6 ACTUAL
	-12.3	-6.7	-4.9	2.0	7.3	11.0	13.8	13.0	8.7	4.1	-3.9	-7.4	2.1 AVERAGE
GRANDE PRAIRIE A	-7.9	-7.5	-9.6	6.4	11.1	15.4	16.2	13.0	13.0	6.0	-0.9	-6.2	4.1 ACTUAL
	-17.7	-12.1	-7.2	2.7	10.0	13.7	15.9	14.8	9.8	4.2	-6.0	-13.4	1.2 AVERAGE
GROVEDALE RS	-6.9	-6.8	-8.5	6.4	10.8	14.8	15.9	12.4	M	6.8	-0.8	-6.3	M ACTUAL
HAWK HILLS LO	M	M	M	M	9.5	13.6	15.0	11.9	11.8	M	M	M	M ACTUAL
	M	M	M	M	8.8	12.9	15.0	13.6	8.4	M	M	M	M AVERAGE
HAY CAMP TOWER	M	M	M	M	M	14.8	16.9	M	M	M	M	M	M ACTUAL
HIGH LEVEL A	-14.6	-12.4	-13.5	4.0	9.7	14.4	15.7	12.2	9.5	1.9	-8.2	-13.8	0.4 ACTUAL
	-24.6	-18.5	-11.8	0.8	9.3	13.6	15.7	14.0	8.1	1.3	-11.4	-20.3	-2.0 AVERAGE
HOTCHKISS LO	M	M	M	M	8.7	12.7	15.0	11.5	M	M	M	M	M ACTUAL
	M	M	M	M	7.3	11.5	13.7	12.2	7.1	M	M	M	M AVERAGE
JEAN LO	M	M	M	M	M	13.0	15.0	M	M	M	M	M	M ACTUAL
	M	M	M	M	8.1	12.3	14.4	12.9	7.4	M	M	M	M AVERAGE
KAKWA LO	M	M	M	M	8.5	13.3	13.7	10.6	M	M	M	M	M ACTUAL
	M	M	M	M	7.1	10.9	13.6	12.7	8.3	M	M	M	M AVERAGE
KEG RIVER RS	-13.0	-10.5	-11.7	5.2	9.7	14.0	15.4	12.2	10.7	3.5	-4.5	-11.5	1.6 ACTUAL
	M	M	M	1.3	8.5	12.6	14.9	13.2	8.1	M	M	M	M AVERAGE
KEG LO	M	M	M	M	M	12.4	14.2	M	M	M	M	M	M ACTUAL
	M	M	M	M	7.4	11.6	13.8	12.3	6.9	M	M	M	M AVERAGE
KIMIWAN LO	M	M	M	M	9.6	13.7	15.3	11.2	11.3	M	M	M	M ACTUAL
KLEWI TOWER	M	M	M	M	M	13.8	15.9	M	M	M	M	M	M ACTUAL
KSITUAN	-6.8	-5.7	-9.9	6.9	10.5	14.8	16.3	13.1	13.1	6.3	0.2	-5.5	4.5 ACTUAL
LAMBERT CREEK LO	M	M	M	M	M	13.6	15.6	M	M	M	M	M	M ACTUAL
LEGEND LO	M	M	M	M	M	12.5	14.4	10.5	M	M	M	M	M ACTUAL
	M	M	M	M	7.3	11.8	13.9	12.4	6.7	M	M	M	M AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
MANNING	-10.6	-9.5	-11.9	5.6	10.0	14.9	16.5	12.9	12.1	4.5	-2.2	-9.3	2.8	ACTUAL
MUSKWA LO	M	M	M	M	10.5	14.5	17.0	M	M	M	M	M	M	ACTUAL
	M	M	M	M	9.8	13.3	15.6	13.9	8.8	M	M	M	M	AVERAGE
NORTH STAR	-10.6	-9.1	-12.1	6.1	10.3	14.7	16.4	12.8	11.6	3.9	-2.8	-10.6	2.6	ACTUAL
NOSE MOUNTAIN LO	M	M	M	M	M	11.2	11.9	8.9	M	M	M	M	M	ACTUAL
	M	M	M	M	M	9.4	11.6	11.1	7.2	M	M	M	M	AVERAGE
NOTIKEWIN LO	M	M	M	M	8.8	12.9	15.1	M	M	M	M	M	M	ACTUAL
	M	M	M	M	8.2	12.1	14.3	12.9	8.1	M	M	M	M	AVERAGE
NOTIKEWIN EAST	-11.6	-10.8	-11.3	4.7	9.6	13.9	16.0	12.4	10.9	2.8	-3.3	-10.8	1.9	ACTUAL
	-22.6	-16.4	-10.7	1.4	9.7	13.8	15.8	14.1	8.8	2.6	-6.9	-17.5	-0.8	AVERAGE
OTTER LAKES LO	M	M	M	M	9.2	13.1	15.3	11.5	M	M	M	M	M	ACTUAL
	M	M	M	M	9.0	12.7	14.9	13.2	7.9	M	M	M	M	AVERAGE
PANNY LO	M	M	M	M	9.9	14.4	16.6	12.2	M	M	M	M	M	ACTUAL
	M	M	M	M	M	13.2	15.1	13.7	M	M	M	M	M	AVERAGE
PARSON LAKE TOWER	M	M	M	M	M	14.9	16.9	M	M	M	M	M	M	ACTUAL
PEACE RIVER A	-9.1	-7.4	-9.8	6.8	10.9	14.8	17.0	13.3	12.5	5.0	-1.1	-7.6	3.8	ACTUAL
	-20.4	-13.5	-8.5	2.1	9.6	13.7	15.7	14.2	9.1	3.7	-8.1	-15.3	0.2	AVERAGE
PENANCE TOWER	M	M	M	M	M	15.7	17.0	M	M	M	M	M	M	ACTUAL
PETITOT LO	M	M	M	M	M	12.2	13.7	M	M	M	M	M	M	ACTUAL
PINTO LO	M	M	M	M	9.0	13.3	14.2	11.1	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	11.9	14.1	13.1	9.0	M	M	M	M	AVERAGE
PONTON LO	M	M	M	M	M	11.3	13.5	9.7	M	M	M	M	M	ACTUAL
	M	M	M	M	6.1	10.8	13.0	11.5	5.1	M	M	M	M	AVERAGE
PUSKWASKAU LO	M	M	M	M	10.0	13.6	15.4	11.6	M	M	M	M	M	ACTUAL
	M	M	M	M	9.3	12.4	14.4	13.4	9.1	M	M	M	M	AVERAGE
RAINBOW LO	M	M	M	M	9.6	13.6	15.3	M	M	M	M	M	M	ACTUAL
	M	M	M	M	8.5	12.5	14.8	13.3	M	M	M	M	M	AVERAGE
RAINBOW RS	-11.2	-9.4	-10.6	2.8	9.8	13.8	15.5	12.6	9.9	3.6	-6.2	-8.8	1.8	ACTUAL
RED EARTH LO	M	M	M	M	10.1	14.3	16.5	12.2	M	M	M	M	M	ACTUAL
	M	M	M	M	9.7	13.3	15.2	13.7	8.7	M	M	M	M	AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
RED EARTH RS	-8.3	-6.7	-0.4	M	M	M	M	M	M	M	M	M	M ACTUAL
SADDLE HILLS LO	M	M	M	M	9.6	13.5	14.5	11.8	M	M	M	M	M ACTUAL
	M	M	M	M	8.4	12.1	14.3	13.2	8.6	M	M	M	M AVERAGE
SIMONETTE	-3.0	-3.1	-6.1	0.2	9.9	14.4	14.9	11.3	12.2	6.0	1.4	-3.7	5.0 ACTUAL
SIMONETTE LO	M	M	M	M	6.6	11.5	12.2	9.1	11.1	M	M	M	M ACTUAL
	M	M	M	M	6.6	10.5	13.1	12.1	7.9	M	M	M	M AVERAGE
SMOKY LO	M	M	M	M	9.1	13.5	14.3	10.8	M	M	M	M	M ACTUAL
	M	M	M	M	8.3	11.8	14.1	13.2	9.2	M	M	M	M AVERAGE
SNUFF MOUNTAIN LO	M	M	M	M	10.2	14.3	15.5	11.7	M	M	M	M	M ACTUAL
	M	M	M	M	9.1	12.5	14.7	13.6	9.3	M	M	M	M AVERAGE
STEEN LO	M	M	M	M	M	12.6	14.0	M	M	M	M	M	M ACTUAL
	M	M	M	M	6.9	11.8	14.1	12.4	6.0	M	M	M	M AVERAGE
SWEATHOUSE LO	M	M	M	M	9.9	13.8	15.5	11.4	M	M	M	M	M ACTUAL
	M	M	M	M	9.2	12.4	14.7	13.5	9.0	4.7	M	M	M AVERAGE
TALBOT LAKE LO	M	M	M	M	8.2	12.8	14.9	11.2	M	M	M	M	M ACTUAL
	M	M	M	M	7.9	11.9	13.9	12.6	M	M	M	M	M AVERAGE
TEEPEE LO	M	M	M	M	8.9	13.4	15.7	11.8	M	M	M	M	M ACTUAL
	M	M	M	M	8.1	12.0	14.1	12.7	M	M	M	M	M AVERAGE
TROUT MOUNTAIN LO	M	M	M	M	8.8	12.9	15.0	10.8	M	M	M	M	M ACTUAL
	M	M	M	M	8.2	12.1	14.1	12.5	7.2	1.8	M	M	M AVERAGE
VALLEYVIEW RS	M	M	M	M	M	M	M	M	M	M	1.3	-0.1	M ACTUAL
	-15.9	-9.5	-4.9	3.9	10.3	13.6	15.8	14.7	10.2	4.9	-0.4	-11.6	2.3 AVERAGE
WABASCA RS	-9.2	-6.9	-9.3	M	M	M	M	M	M	M	-1.7	-8.6	M ACTUAL
	-19.9	-13.4	-8.8	2.3	8.5	14.2	16.4	15.0	9.5	3.8	-6.1	-18.6	0.6 AVERAGE
WADLIN LO	M	M	M	M	M	12.6	14.7	11.5	M	M	M	M	M ACTUAL
	M	M	M	M	7.3	11.7	13.9	12.6	6.6	M	M	M	M AVERAGE
WANHAM CDA EPF	M	M	-8.7	M	M	M	M	M	M	M	M	M	M ACTUAL
	-18.2	-12.1	-7.1	1.0	10.1	14.2	15.9	14.7	9.7	4.7	-6.0	-13.5	1.3 AVERAGE
WATINO	-9.9	-7.3	-9.1	M	11.8	15.9	18.1	13.9	13.7	7.3	0.2	M	M ACTUAL
WATT MOUNTAIN LO	M	M	M	M	8.4	13.2	14.9	11.6	M	M	M	M	M ACTUAL
	M	M	M	M	7.2	12.0	14.1	12.6	6.6	0.9	M	M	M AVERAGE

M = MISSING

TABLE I

MONTHLY AND ANNUAL MEAN TEMPERATURE FOR THE YEAR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
WHITEFISH LO	M	M	M	M	9.6	13.9	15.8	M	M	M	M	M	M	ACTUAL
	M	M	M	M	9.4	13.0	15.1	13.7	8.6	M	M	M	M	AVERAGE
WHITE MOUNTAIN LO	M	M	M	M	9.3	12.8	14.5	10.9	M	M	M	M	M	ACTUAL
	M	M	M	M	8.6	12.1	14.0	13.0	8.4	M	M	M	M	AVERAGE
WHITEMUD LO	M	M	M	M	9.8	13.1	15.6	11.9	11.7	M	M	M	M	ACTUAL
	M	M	M	M	9.2	12.7	14.7	13.5	8.5	M	M	M	M	AVERAGE
WHITESAND LO	M	M	M	M	M	10.3	12.2	M	M	M	M	M	M	ACTUAL
WHITESAND TOWER	M	M	M	M	M	11.9	13.0	M	M	M	M	M	M	ACTUAL
WOKING CDA	M	M	-10.9	M	M	M	M	M	M	M	M	M	M	ACTUAL
YATES LO	M	M	M	M	M	14.3	15.7	M	M	M	M	M	M	ACTUAL
ZAMA LO	M	M	M	M	9.5	13.8	15.5	12.8	M	M	M	M	M	ACTUAL
	M	M	M	M	8.3	12.9	15.0	13.5	7.8	M	M	M	M	AVERAGE
BEAVER RIVER BASIN														
COLD LAKE A	-9.8	-7.5	-6.4	6.2	11.8	15.9	17.3	13.1	12.8	4.6	-1.4	-8.9	4.0	ACTUAL
	-19.0	-13.6	-7.6	2.9	10.4	14.5	16.9	15.5	9.8	4.5	-6.2	-14.2	1.2	AVERAGE

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
YUKON TERRITORY													
ANVIL	1.0	0.0	6.0	9.0	17.0	26.0	M	M	14.0	11.0	3.0	3.0	29.4 MAX
	-35.0	-24.0	-38.0	-14.0	-11.0	-13.0	-4.5	-9.5	-8.0	-17.0	-25.0	-40.0	-46.1 MIN
BEAVER CREEK A	-4.5	0.0	M	11.5	18.5	29.5	29.0	28.5	22.0	9.5	-2.5	-4.5	32.8 MAX
	-42.0	-31.0	-44.5	-16.0	-4.5	-1.0	2.5	-2.5	-9.5	-20.5	-32.0	-36.0	-55.0 MIN
BLANCHARD RIVER	2.0	3.0	1.0	M	M	23.0	26.0	M	M	M	4.5	1.0	M MAX
	-35.0	-26.0	-37.0	M	M	-2.0	1.0	M	M	M	-18.0	-32.5	M MIN
BRAEBURN	4.0	4.5	7.0	14.0	19.0	27.5	28.0	25.0	20.0	15.0	5.0	4.0	34.0 MAX
	-37.0	-27.0	-46.0	-14.5	-7.0	-3.0	0.0	-3.5	-8.0	-17.0	-30.0	-40.5	-54.5 MIN
BURWASH A	3.5	4.8	7.0	10.7	15.5	26.1	27.3	M	M	M	4.5	4.8	31.7 MAX
	-35.3	-29.5	-43.0	-17.9	-6.0	-3.0	1.9	M	M	M	-29.5	-36.7	-55.0 MIN
CARCROSS	M	M	6.0	M	M	27.0	26.5	M	M	M	6.0	M	31.7 MAX
	-29.0	-23.0	-35.5	M	M	-1.0	4.0	M	M	M	-20.0	M	-55.0 MIN
CARMACKS	M	M	10.0	M	M	29.5	29.5	M	M	M	6.0	M	35.0 MAX
	M	-33.0	-45.0	M	M	1.5	4.0	M	M	M	-19.0	M	-57.8 MIN
DAWSON A	0.7	-3.0	8.4	15.0	23.0	30.8	27.4	25.5	19.8	14.7	2.4	-3.0	34.7 MAX
	-44.1	-32.8	-45.2	-22.0	-6.0	0.3	3.0	-11.0	-9.9	-16.3	-24.5	-38.5	-55.8 MIN
DRURY CREEK	M	4.0	9.0	M	M	28.0	29.0	M	M	M	7.0	M	30.6 MAX
	M	-30.5	-41.0	M	M	0.0	3.0	M	M	M	-26.0	M	-54.4 MIN
EAGLE PLAINS	1.0	0.0	3.0	9.0	18.0	26.0	24.0	19.5	17.5	5.0	-6.0	3.0	M MAX
	-40.0	-39.0	-34.5	-30.5	-14.0	-2.0	0.0	-8.5	-7.0	-16.5	-31.0	-29.0	M MIN
ELSA	2.5	-3.0	6.0	11.5	21.5	28.0	28.5	24.0	16.5	12.0	4.0	1.0	33.9 MAX
	-36.0	-26.5	-36.0	-15.0	-6.0	2.0	6.0	-7.5	-5.0	-11.0	-23.0	-28.0	-51.7 MIN
FARO A	4.5	3.5	8.0	14.5	21.5	29.5	27.0	24.0	18.0	16.0	6.5	0.0	32.0 MAX
	-38.5	-26.0	-44.0	-15.0	-4.5	0.5	4.0	-1.0	-8.0	-17.5	-25.5	-32.5	-52.0 MIN
FORT SELKIRK	5.0	-1.0	8.0	15.0	21.5	31.5	28.0	M	M	M	M	M	35.0 MAX
	-45.0	-33.5	-48.5	-14.0	-4.5	-0.5	3.5	M	M	M	M	M	-60.0 MIN
HAINES JUNCTION YTG	M	7.0	M	M	M	25.5	28.0	M	M	M	M	M	M MAX
	M	-26.0	-42.0	M	M	-2.0	0.0	M	M	M	M	M	M MIN
HOUR LAKE	2.5	1.0	6.0	M	M	M	M	M	M	13.0	1.0	0.0	M MAX
	-37.5	-32.5	-45.0	M	M	M	M	M	M	-17.0	-27.0	-35.0	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
JOHNSONS CROSSING	3.0	2.0	8.5	13.0	18.5	M	27.5	23.0	18.0	16.0	5.5	2.5	34.0 MAX
	-36.0	-28.0	-39.0	-14.0	-4.5	-2.0	2.0	-0.5	-3.5	-7.5	-18.5	-34.0	-52.2 MIN
KLONDIKE	M	M	3.0	M	M	28.5	M	M	M	M	1.0	M	30.0 MAX
	M	-28.0	-40.0	M	M	-2.0	M	M	M	M	-27.0	M	-51.7 MIN
KOMAKUK BEACH A	M	M	-4.0	-2.8	2.2	21.7	26.7	18.0	9.6	4.0	-7.8	-0.2	30.2 MAX
	-40.5	-45.7	-40.4	-37.5	-18.8	-2.8	0.1	-1.7	-7.2	-17.6	-32.3	-34.4	-50.0 MIN
LITTLE GOLD CREEK	M	M	M	M	M	M	22.0	20.0	M	M	M	M	M MAX
	M	M	M	M	M	M	1.5	-8.5	M	M	M	M	M MIN
MACPHERSON	3.0	5.0	8.0	14.0	19.0	27.0	29.0	25.0	20.5	M	5.0	4.0	M MAX
	-35.5	-25.5	-41.5	-14.0	-7.0	-4.0	0.0	-1.5	-6.0	M	-19.0	-36.0	M MIN
MAYO A	5.9	-0.1	8.6	15.2	22.7	30.4	27.1	25.1	19.4	15.1	7.6	4.0	36.1 MAX
	-44.0	-29.9	-45.2	-15.6	-3.3	1.5	4.2	-4.2	-5.3	-10.0	-22.8	-34.1	-62.2 MIN
MAYO ROAD	3.0	5.5	8.0	15.5	20.0	28.5	29.5	M	21.5	M	5.0	4.0	M MAX
	-36.0	-27.0	-44.5	-15.0	-7.0	-5.0	1.0	-1.5	-7.5	-13.0	-19.5	-37.0	M MIN
MCQUESTEN	4.0	-0.5	9.0	15.0	21.5	31.0	28.0	25.0	18.5	15.0	4.0	1.0	M MAX
	-44.0	-31.0	-45.5	-16.0	-5.5	-1.0	2.5	-9.5	-8.5	-13.0	-24.5	-36.0	M MIN
MIDWAY LODGE	M	M	M	M	M	M	M	27.0	19.0	12.0	6.0	5.0	M MAX
	M	M	M	M	M	M	M	-6.0	-6.0	-17.0	-25.0	-38.0	M MIN
MORLEY RIVER	4.0	2.5	7.0	11.0	17.0	26.5	26.5	22.5	18.0	17.5	5.0	2.0	M MAX
	-40.0	-26.0	-39.0	-14.0	-4.0	-0.5	1.5	0.0	-3.0	-15.0	-21.0	-32.0	M MIN
OGILVIE RIVER	1.5	1.0	4.5	10.0	19.0	27.5	25.0	M	18.0	8.0	-11.0	M	31.1 MAX
	-43.5	-44.5	-50.0	-29.5	-10.0	-2.0	0.5	M	M	M	-35.0	M	-60.0 MIN
OLD CROW A	-8.0	-5.0	-1.5	13.5	19.5	28.0	26.5	22.0	20.0	3.0	-9.5	-7.1	32.8 MAX
	-39.5	-45.0	-46.0	-29.5	-18.5	-6.5	1.5	-6.0	-8.0	-22.0	-35.5	-40.5	-59.4 MIN
OTTER FALLS HCPC	3.0	5.0	6.0	12.0	M	M	27.0	M	M	12.0	3.5	5.0	M MAX
	-33.0	-24.0	-36.0	-14.0	M	M	0.5	M	-6.0	-13.0	-18.0	-31.3	M MIN
PELLY RANCH	M	M	M	M	M	M	M	25.5	20.0	16.5	5.5	3.5	M MAX
	M	M	M	M	M	M	M	-7.0	-6.5	-13.0	-27.0	-41.0	M MIN
QUIET LAKE	M	M	M	M	M	24.5	27.0	M	M	M	M	M	32.2 MAX
	M	M	M	M	M	-2.0	2.0	M	-4.5	M	M	M	-52.2 MIN
ROSS RIVER A	4.5	3.5	7.0	13.5	20.0	29.0	26.0	24.0	18.0	16.0	6.0	0.5	33.3 MAX
	-41.5	-33.0	-43.5	-17.0	-4.5	-1.5	2.0	-0.5	-4.5	-11.0	-28.5	-37.0	-59.4 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
SHELDON LAKE	M	M	M	M	M	26.0	M	M	M	M	M	M	M MAX
	M	M	M	M	M	-3.0	M	M	M	M	M	M	M MIN
SHINGLE POINT A	-2.5	M	-2.7	-2.4	5.1	22.8	28.6	20.2	15.5	4.5	-6.7	-1.3	30.1 MAX
	-42.5	-45.1	-39.2	-38.5	-22.5	-4.6	3.2	-2.0	-5.1	-18.3	-34.3	-34.2	-52.2 MIN
STEWART CROSSING	5.5	M	9.0	M	M	29.5	27.0	M	M	M	M	M	30.6 MAX
	-42.0	-34.0	-46.0	M	M	1.0	5.0	M	M	M	M	M	-54.8 MIN
STEWART RIVER	24.5	M	8.0	16.0	21.5	M	M	M	M	M	M	-10.0	32.8 MAX
	-42.5	M	-45.0	-16.0	-3.5	M	M	M	M	-13.0	M	M	-58.0 MIN
SWIFT RIVER	M	M	6.0	M	M	25.0	25.0	M	M	M	4.0	M	31.1 MAX
	M	-27.0	-40.0	M	M	-2.0	2.0	M	M	M	-22.0	M	-54.0 MIN
TAKHINI RIVER RANCH	5.5	5.5	7.5	14.5	19.0	27.5	28.0	M	M	M	8.0	7.0	M MAX
	-37.0	-26.5	-43.0	-13.5	-6.0	-2.5	1.5	M	M	M	-20.5	-38.0	M MIN
TESLIN A	3.5	3.0	6.0	12.5	18.0	26.5	27.0	22.5	19.0	17.0	6.5	3.5	33.3 MAX
	-35.0	-25.0	-38.0	-13.0	-4.5	-1.0	2.0	0.0	-6.5	-10.5	-16.0	-30.5	-52.8 MIN
TUCHITUA	M	0.0	6.5	M	M	28.0	29.5	M	M	M	2.0	1.0	32.8 MAX
	M	-32.0	-42.0	M	M	-2.0	1.5	M	M	M	-26.5	M	-55.6 MIN
WATSON LAKE A	0.1	2.4	7.7	14.7	22.0	29.2	27.6	24.0	21.5	17.6	6.0	1.6	34.2 MAX
	-37.0	-34.5	-43.4	-15.2	-4.0	-0.2	6.5	-0.2	-2.9	-8.0	-27.6	-38.2	-58.9 MIN
WHITEHORSE A	3.2	4.2	6.4	12.9	18.0	26.6	27.4	24.0	18.5	14.9	5.0	3.7	34.4 MAX
	-33.9	-21.5	-38.0	-12.0	-4.6	-1.3	3.8	0.0	-3.9	-11.8	-19.2	-30.5	-52.2 MIN
WHITEHORSE RIVERDALE	3.0	4.5	8.5	14.5	19.5	28.0	29.5	25.5	19.5	15.5	5.0	3.5	35.6 MAX
	-31.0	-21.5	-39.5	-12.0	-5.5	-2.0	4.5	0.0	-3.5	-11.5	-20.0	-30.5	-51.1 MIN
WOLF CREEK	1.5	5.5	7.0	14.0	19.0	27.0	29.0	24.5	19.0	M	4.0	3.0	M MAX
	-36.5	-26.5	-42.0	-16.0	-6.5	-3.0	0.0	-2.5	-5.0	M	-18.5	-33.5	M MIN
MACKENZIE													
AKLAVIK A	M	M	3.0	5.0	14.5	M	M	M	17.0	4.0	-6.5	-2.0	33.9 MAX
	-43.5	-46.5	-42.5	-40.5	-17.0	M	M	M	-5.0	-12.5	-35.0	-39.0	-52.2 MIN
ANGUS TOWER	M	M	M	M	M	30.0	29.0	M	M	M	M	M	M MAX
	M	M	M	M	M	0.5	1.5	M	M	M	M	M	M MIN
CAPE PARRY A	-7.3	-7.0	-11.9	-7.0	-0.6	9.0	16.6	10.3	13.2	3.8	-3.4	-3.8	25.0 MAX
	-40.7	-42.5	-41.0	-33.0	-21.0	-5.9	0.4	-1.8	-4.0	-8.2	-30.0	-31.3	-47.2 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
CAPE YOUNG A	M	M	M	-4.4	3.2	10.3	23.4	13.7	15.8	4.7	-4.0	-8.5	29.4 MAX
	-40.2	-43.1	-40.9	-36.1	-26.4	-8.1	-1.0	-0.5	-3.2	-20.6	-29.8	-33.1	-48.3 MIN
CLINTON POINT	-3.8	M	-0.8	-1.7	0.8	18.2	21.6	13.8	16.6	5.0	-5.5	-1.8	28.9 MAX
	-35.6	-39.2	-37.0	-30.4	-19.8	-5.8	0.5	-2.0	-5.5	-18.2	-27.8	-27.1	-45.6 MIN
COPPERMINE A	-1.5	-8.7	-11.2	2.4	7.5	14.6	27.2	15.9	17.5	5.5	0.7	-0.6	29.5 MAX
	-43.2	-43.0	-39.6	-36.5	-23.0	-7.3	1.7	-1.5	-2.6	-21.4	-32.5	-36.7	-47.0 MIN
FORT GOOD HOPE A	-4.0	-5.0	1.0	M	27.0	31.5	M	25.0	M	M	M	M	34.8 MAX
	-40.5	-44.0	-43.0	M	-12.0	2.5	M	-2.5	M	M	M	M	-55.6 MIN
FORT LIARD A	7.0	6.0	12.0	18.5	29.0	30.0	30.0	26.0	28.5	22.0	7.0	8.0	34.5 MAX
	-30.0	-29.0	-38.0	-14.0	-5.0	2.0	5.0	0.0	0.5	-5.0	-25.0	-26.5	-46.7 MIN
FORT MCPHERSON A	2.5	1.5	4.0	11.5	19.0	27.5	30.0	25.0	21.0	10.0	-10.0	-1.0	M MAX
	-42.0	-44.0	-39.0	-35.0	-12.0	-1.0	3.0	-2.0	-7.0	-19.0	-32.5	-35.5	M MIN
FORT NORMAN A	M	-7.0	1.0	16.5	M	M	31.5	M	M	M	M	M	34.4 MAX
	M	-45.5	-41.0	-24.5	M	M	2.5	M	M	M	M	M	-54.4 MIN
FORT RELIANCE	-0.8	-6.8	0.5	9.7	22.4	26.7	29.5	19.6	22.7	12.5	2.4	-1.2	34.3 MAX
	-35.7	-43.8	-37.1	-29.5	-13.1	-8.5	4.8	2.5	0.6	-13.5	-30.1	-41.3	-51.1 MIN
FORT RESOLUTION A	M	7.5	M	M	M	28.0	26.0	20.5	23.0	21.5	2.0	M	33.3 MAX
	M	-32.5	M	M	M	-2.0	2.0	0.0	-2.5	-8.0	-26.0	M	-51.1 MIN
FORT SIMPSON A	7.1	-5.5	9.5	19.2	28.9	29.2	29.3	26.7	26.0	21.2	1.9	-6.1	35.4 MAX
	-36.8	-33.0	-39.7	-18.5	-5.0	0.8	1.9	-2.5	-3.8	-9.8	-27.5	-35.1	-53.3 MIN
FORT SMITH A	7.2	0.7	6.6	19.5	26.8	28.8	30.3	23.5	24.6	24.9	5.0	-1.2	35.3 MAX
	-34.4	-32.0	-33.0	-15.8	-8.1	-2.0	1.1	-0.6	-4.0	-8.7	-24.5	-32.5	-53.9 MIN
HAY RIVER A	6.6	-0.9	6.1	15.0	24.9	28.1	29.7	25.0	26.9	25.0	4.5	1.2	36.7 MAX
	-32.7	-33.0	-36.0	-22.3	-5.6	0.3	3.0	-0.7	0.1	-5.2	-30.3	-29.6	-48.3 MIN
HAY RIVER PARADISE GDNS	7.0	0.0	6.0	M	27.5	29.0	29.0	25.0	27.0	M	M	-2.0	35.6 MAX
	-34.5	-36.5	-40.0	M	-5.5	-1.5	2.0	1.5	-2.5	M	M	-34.5	-51.1 MIN
INUVIK A	-2.8	-1.8	-1.3	5.7	15.2	26.8	29.6	22.3	20.2	5.7	-8.3	-3.6	31.7 MAX
	-44.9	-47.3	-44.0	-38.7	-18.2	-3.9	2.3	-2.5	-6.6	-16.2	-34.5	-35.2	-56.7 MIN
LADY FRANKLIN POINT A	-6.6	M	-13.9	-3.7	1.6	11.8	14.6	10.2	10.4	3.1	-3.8	-4.0	22.2 MAX
	-38.8	-41.4	-39.2	-34.2	-23.7	-7.4	-1.2	-0.5	-5.5	-15.7	-31.6	-33.6	-46.1 MIN
LUPIN A	-5.0	-11.0	-11.0	1.5	9.5	20.0	23.0	15.0	14.5	4.0	-4.5	-6.5	M MAX
	-39.5	-45.0	-42.5	-35.5	-20.0	-6.0	-0.5	-3.0	-8.5	-21.0	-34.0	-36.5	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE◇ TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
NAHANNI VALLEY	10.5	7.0	11.0	19.0	M	M	M	M	26.5	24.0	9.0	8.5	29.0 MAX
	-35.5	-33.5	-40.5	-13.5	M	M	M	M	-1.5	-7.0	-27.5	-35.0	-49.0 MIN
NICHOLSON PENINSULA	M	M	M	-4.2	5.0	19.6	24.6	12.6	16.1	3.4	-4.1	-5.7	30.6 MAX
	-42.6	-48.8	-42.8	-33.5	-17.5	-6.0	-2.2	-3.3	-6.7	-13.0	-29.7	-31.6	-49.5 MIN
NORMAN WELLS A	0.5	-3.2	0.8	16.9	27.6	29.7	30.2	24.4	25.6	12.3	-8.2	20.0	33.9 MAX
	-39.3	-40.5	-42.5	-23.7	-9.1	0.8	1.5	-4.5	-3.2	-15.1	-35.3	-32.7	-54.4 MIN
PAULATUK A	M	-6.5	-8.0	-1.0	3.5	20.5	22.5	14.0	18.0	6.5	-3.0	-1.5	M MAX
	M	-40.0	-38.0	-35.5	-21.5	-8.5	-0.5	-1.0	-4.0	M	-31.5	-30.0	M MIN
PINE POINT	M	-2.5	3.5	19.0	27.5	28.5	28.0	23.5	M	M	4.0	-2.0	34.0 MAX
	M	-33.0	-33.0	-23.0	-7.5	-2.0	3.0	M	M	M	-28.0	-36.0	-45.6 MIN
TUKTOYAKTUK	M	M	M	0.4	2.6	22.2	26.7	16.3	15.7	4.2	-3.9	-4.4	30.0 MAX
	-42.2	-44.2	-41.6	-16.6	-20.8	-4.0	1.1	0.4	-3.2	-13.9	-31.6	-33.6	-50.0 MIN
TUKTOYAKTUK A	M	M	-11.0	-0.4	3.1	20.6	27.0	16.8	15.8	2.6	-3.8	-4.4	29.5 MAX
	-43.0	-45.7	-42.1	M	-22.2	-4.8	1.4	-1.0	-3.5	-14.9	-33.2	-33.3	-48.9 MIN
TUNGSTEN	0.5	-4.0	4.0	9.5	18.5	24.5	24.0	21.0	13.0	8.0	1.0	1.0	27.8 MAX
	-34.5	-26.5	-41.0	-19.0	-8.0	-1.0	0.0	-6.0	-7.0	-18.5	-27.0	-30.0	-50.0 MIN
WRIGLEY A	5.0	-5.5	6.0	19.0	29.0	30.0	29.0	25.0	25.0	19.0	-1.0	-7.0	35.0 MAX
	-48.0	-35.0	-41.0	-23.5	-8.0	-1.0	-1.0	-2.5	-8.0	-11.0	-29.0	-32.5	-53.3 MIN
YELLOWKNIFE A	0.3	-4.6	2.0	12.6	24.5	25.8	27.5	20.8	20.0	17.1	2.3	-1.4	32.2 MAX
	-36.3	-33.6	-36.2	-27.8	-7.4	0.1	7.2	1.1	0.9	-8.2	-34.4	-33.2	-51.1 MIN
YELLOWKNIFE HYDRO	-3.0	-4.0	2.0	11.0	24.0	26.5	27.5	21.0	20.5	14.0	1.0	M	32.2 MAX
	-39.0	-37.0	-37.0	-29.0	-11.0	-4.0	2.5	-1.5	-3.0	-13.0	-35.0	M	-53.9 MIN
KEEWATIN													
BAKER LAKE A	-6.5	-15.5	-8.5	-0.9	1.9	16.6	24.0	16.3	15.3	2.3	20.6	-5.2	30.6 MAX
	-42.2	-41.9	-35.7	-34.2	-22.5	-7.0	1.5	-0.6	-7.2	-20.6	-32.5	-34.9	-50.6 MIN
CHESTERFIELD INLET A	M	-12.5	M	-2.5	4.0	10.0	M	16.0	15.0	2.0	-1.0	-5.5	M MAX
	-42.5	-41.5	M	-30.0	-29.0	-8.5	M	-1.0	-6.0	-18.5	-29.0	-31.0	M MIN
CORAL HARBOUR A	-10.9	-13.1	-7.9	-2.2	2.0	16.1	19.9	14.5	15.4	1.2	-1.3	-6.8	26.1 MAX
	-46.0	-42.3	-45.8	-31.0	-22.1	-11.7	0.7	-2.0	-15.2	-20.0	-32.5	-32.2	-52.8 MIN
ESKIMO POINT A	-5.0	-13.5	0.5	3.0	4.0	14.5	M	M	M	M	M	-2.5	33.9 MAX
	-40.0	-41.0	-37.5	-33.0	-23.5	-5.5	M	M	M	M	M	-35.5	-48.3 MIN

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M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
GJOA HAVEN A	-6.0	-18.5	-17.0	-7.0	-8.5	11.0	18.0	10.5	8.0	-1.0	-3.5	-9.0	M MAX
	-48.0	-46.0	-42.5	-39.5	-26.0	-13.0	-1.0	-2.0	-11.0	-25.5	-37.5	-35.5	M MIN
JENNY LIND ISLAND A	M	M	-18.0	-6.7	-2.9	8.4	15.0	9.0	9.5	0.8	-6.3	-6.6	22.8 MAX
	-44.2	-42.8	-40.6	-36.5	-25.7	-13.8	-0.7	-1.6	-13.7	-23.4	-34.7	-38.8	-51.2 MIN
PELLY BAY	M	M	-16.4	-10.2	-2.6	13.5	15.5	10.0	14.5	-1.7	-2.7	-6.1	25.0 MAX
	-46.0	-45.4	-42.1	-37.8	-22.6	-11.9	-0.9	-2.8	-12.6	-26.5	-36.7	-34.1	-54.0 MIN
PELLY BAY A	-10.0	-15.0	-10.5	-8.0	0.0	16.0	17.5	12.5	M	0.0	-2.0	-6.5	M MAX
	-49.0	-47.0	-43.0	-36.0	-32.0	-15.0	1.0	-1.0	M	-25.0	-36.5	-36.0	M MIN
RANKIN INLET A	-9.7	-12.9	-1.6	0.1	2.9	15.4	25.4	16.6	14.5	3.5	-1.0	-4.4	M MAX
	-43.0	-40.8	-37.0	-31.1	-23.7	-5.9	-0.1	0.2	-5.8	-21.4	-32.1	-34.0	M MIN
SHEPHERD BAY A	M	M	-15.3	-8.2	-3.0	15.8	16.4	11.4	15.0	0.0	-2.6	-8.7	32.2 MAX
	-53.5	-49.5	-45.3	-42.8	-27.3	-15.8	-0.2	-1.4	-11.0	-27.8	-38.6	-41.1	-57.8 MIN
WHALE COVE A	-6.0	-11.5	-1.0	3.5	8.0	13.5	21.5	15.5	14.0	M	-0.5	-3.0	M MAX
	-41.0	-40.5	-36.5	-30.0	-23.0	-7.0	0.0	2.5	-3.5	M	-30.5	-33.5	M MIN
FRANKLIN EAST													
ALERT	-13.0	-16.8	-28.4	-16.7	0.2	9.2	14.1	14.3	6.5	-6.8	-22.0	-6.0	20.0 MAX
	-40.4	-47.2	-41.2	-40.2	-24.0	-10.5	-2.1	-6.5	-22.2	-35.5	-37.2	-44.3	-50.0 MIN
BROUGHTON ISLAND	-10.5	-15.3	-7.7	-7.0	-1.9	7.4	12.7	14.1	M	-1.0	-7.4	-6.0	18.9 MAX
	-35.4	-38.2	-33.5	-30.9	-20.5	-7.5	M	-1.5	M	-14.0	-25.6	-30.1	-42.8 MIN
CAPE DORSET A	-10.9	-12.3	-4.8	0.8	1.1	16.5	15.6	12.7	12.0	1.0	-0.3	-6.2	25.0 MAX
	-34.0	-35.0	-30.9	-27.9	-15.5	-3.8	0.0	-0.7	-5.9	-11.7	-24.6	-27.0	-42.8 MIN
CAPE DYER A	-2.0	-9.0	-9.0	-7.0	-1.4	11.0	13.4	14.8	16.6	-1.7	-4.4	-6.2	19.4 MAX
	-42.3	-44.5	-34.4	-34.0	-18.5	-9.8	-2.0	0.2	-4.4	-19.4	-29.3	-34.8	-47.2 MIN
CAPE HOOPER	-14.7	-15.0	-9.7	-11.4	-2.2	12.0	14.0	12.8	10.0	-2.8	-7.1	-6.2	19.0 MAX
	-36.7	-37.5	-33.8	-31.0	-21.2	-8.9	-4.1	-7.0	-6.1	-18.1	-27.2	-30.3	-43.0 MIN
CLYDE A	-14.3	-22.7	-8.6	-11.1	-1.9	8.9	16.9	14.5	11.6	-1.4	-4.9	-11.1	22.2 MAX
	-50.2	-47.4	-41.7	-36.1	-23.7	-12.0	-2.8	-1.5	-6.9	-18.6	-31.6	-37.6	-50.2 MIN
DEWAR LAKES	M	M	-12.7	-12.5	-3.5	14.1	13.8	11.0	8.7	-1.8	-8.1	-9.0	20.7 MAX
	-43.1	-40.9	-38.1	-35.1	-18.8	-11.8	-0.3	-1.7	-6.7	-19.3	-33.8	-35.6	-50.7 MIN
EUREKA	-17.1	-31.7	-23.5	-21.5	-1.4	16.6	15.2	12.5	1.5	-10.2	-21.9	-19.8	19.4 MAX
	-48.1	-55.3	-47.9	-42.6	-30.2	-4.6	1.1	-2.7	-24.4	-35.9	-41.7	-48.0	-55.3 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
GLADMAN POINT A	M	M	M	-4.3	-2.7	13.0	17.5	11.2	11.6	-0.1	-4.2	-8.0	23.9 MAX
	-48.0	-45.5	-42.3	-41.5	-25.7	-12.5	-0.3	-3.4	-10.7	-27.3	-38.1	-36.3	-53.0 MIN
GRISE FIORD	M	M	M	M	M	M	13.0	M	6.5	M	-4.0	-11.0	M MAX
	M	M	M	M	M	M	-1.0	M	M	M	M	-42.0	M MIN
HALL BEACH A	-12.7	-17.1	-13.4	-8.7	-1.5	12.4	16.5	9.4	11.0	-1.2	-1.6	-9.1	24.4 MAX
	-46.5	-45.0	-40.6	-35.3	-25.4	-13.6	0.4	-3.0	-9.5	-22.1	-33.2	-35.5	-54.1 MIN
IGLOOLIK	-13.5	M	-16.0	-11.5	-2.0	13.5	16.5	8.0	11.0	-1.5	-2.5	-9.5	21.5 MAX
	-47.5	-44.0	-38.0	-33.5	-24.0	-13.5	-0.5	-1.0	-9.0	-20.5	-30.5	-32.5	-53.0 MIN
IGLOOLIK A	-11.0	M	M	M	M	M	M	M	M	M	M	M	M MAX
	-47.0	M	M	M	M	M	M	M	M	M	M	M	M MIN
IQALUIT A	-10.9	-15.4	-7.2	-0.4	1.3	17.2	18.3	12.1	11.2	2.9	1.5	-8.0	M MAX
	-40.3	-44.3	-36.9	-33.5	-19.0	-6.5	0.8	0.5	-4.0	-16.3	-31.9	-35.0	M MIN
LONGSTAFF BLUFF	M	M	-15.0	-10.6	-2.2	16.2	17.2	12.9	9.7	-1.1	-5.5	-11.1	24.0 MAX
	-48.8	-45.1	-40.0	-32.6	-20.0	-12.0	-0.1	-2.0	-8.3	-17.3	-29.2	-35.5	-48.9 MIN
MACKAR INLET	M	M	-11.0	-11.4	-3.6	15.0	14.9	9.5	13.1	-2.7	-3.5	-6.9	21.7 MAX
	-48.4	-45.2	-39.3	-34.7	-22.1	-9.4	-3.2	-4.7	-13.2	-24.8	-33.4	-31.9	-50.0 MIN
MANISIVIK A	-19.0	-17.0	-16.5	-12.5	0.0	12.0	14.0	10.0	5.5	-7.0	-8.0	-8.5	23.0 MAX
	-43.5	-41.0	-38.5	-35.0	-22.0	-10.5	-3.0	-6.5	-15.0	-24.0	-32.0	-34.5	-53.0 MIN
POND INLET A	-16.3	-21.9	-13.3	-13.2	1.2	11.5	15.1	13.7	9.9	-0.5	-5.3	M	21.5 MAX
	-44.1	-45.4	-42.0	-34.9	-27.2	-7.6	-3.1	-1.4	-11.1	-24.0	-31.6	M	-53.9 MIN
REPULSE BAY A	M	-17.0	-15.0	-7.0	-2.0	M	16.5	M	M	M	M	M	25.6 MAX
	M	-42.0	-36.0	-31.0	-21.0	M	1.0	M	M	M	M	M	-50.0 MIN
RESOLUTE A	-15.9	-20.3	-18.6	-15.1	0.1	13.7	14.0	12.0	3.5	-4.1	-11.1	-11.3	18.3 MAX
	-44.2	-46.0	-42.6	-35.1	-24.8	-7.8	-1.4	-4.1	-16.7	-28.9	-33.3	-40.5	-52.2 MIN
SPENCE BAY A	-8.0	-18.0	-15.0	-2.0	-1.5	15.0	19.0	M	8.0	-2.5	-3.0	-9.0	M MAX
	-49.0	-46.0	-42.5	-38.0	-26.5	-16.0	-1.0	M	-11.0	-24.0	-36.5	-37.0	M MIN
FRANKLIN WEST													
BYRON BAY A	M	M	M	-5.9	-0.9	11.6	19.2	13.2	11.0	2.8	-5.7	M	23.9 MAX
	-43.2	-44.5	-41.3	-36.3	-25.3	-10.8	0.5	-2.0	-7.9	-23.5	-35.0	-38.8	-50.6 MIN
CAMBRIDGE BAY A	-4.9	-14.2	-17.0	-6.7	-2.1	11.2	17.5	10.5	11.5	0.6	-6.9	-7.6	28.9 MAX
	-44.0	-44.1	-40.3	-36.2	-24.8	-14.2	0.1	-2.5	-12.3	-24.8	-32.8	-38.5	-52.8 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
HOLMAN A	-12.0	-11.0	-15.0	-7.0	0.5	13.0	21.5	12.0	11.5	4.0	-3.5	-3.5	M MAX
	-40.0	-45.0	-41.0	-36.5	-22.0	-9.0	1.0	-2.0	-11.5	-18.5	-29.5	-35.0	M MIN
MOULD BAY A	-28.7	-16.5	-15.7	-11.1	0.7	10.0	14.6	8.2	2.4	-2.6	-17.9	-7.2	16.2 MAX
	-47.4	-53.9	-45.5	-39.8	-23.1	-11.6	-0.8	-5.8	-20.2	-33.4	-41.1	-42.6	-53.9 MIN
SACHS HARBOUR A	-13.5	M	-15.0	-8.0	-1.0	15.0	19.5	11.0	8.0	1.5	-6.0	-5.0	24.2 MAX
	-41.2	-48.0	-40.0	-36.5	-22.0	-5.5	0.0	-4.0	-15.0	-20.0	-35.0	-38.0	-52.2 MIN
NORTH SASKATCHEWAN RCBC													
ALLIANCE SOUTH	10.0	11.0	12.0	29.5	31.0	33.0	35.5	27.0	28.5	28.0	15.0	7.0	M MAX
	-23.0	-22.0	-20.0	-6.0	-6.5	4.0	2.0	1.0	-1.5	-11.5	-15.0	-25.0	M MIN
ANDREW	6.5	5.0	10.0	26.5	31.5	30.0	33.0	25.5	27.5	28.0	12.0	5.5	35.0 MAX
	-24.5	-29.5	-25.0	-8.0	-9.5	4.0	5.0	3.0	-2.0	-9.0	-18.0	-23.0	-44.4 MIN
AURORA LO	M	M	M	M	27.0	25.0	28.0	24.0	27.0	M	M	M	M MAX
	M	M	M	M	-4.0	3.0	5.0	2.0	2.0	M	M	M	M MIN
BASELINE LO	M	M	M	M	23.0	22.0	24.0	21.0	24.0	M	M	M	M MAX
	M	M	M	M	-7.0	1.0	0.0	-1.0	1.0	M	M	M	M MIN
BELLIS	7.5	6.5	10.5	24.5	28.5	30.0	31.5	24.0	28.0	27.5	12.5	3.5	37.0 MAX
	-28.5	-24.0	-28.0	-7.5	-12.0	0.5	2.5	0.5	-4.0	-12.0	-19.0	-23.0	-44.0 MIN
BIRCH LAKE	M	M	M	M	M	M	M	M	28.0	25.5	14.5	6.5	M MAX
	M	M	M	M	M	M	M	M	1.0	-10.0	-14.5	-26.0	M MIN
BLACKSTONE LO	M	M	M	M	M	25.0	26.0	M	M	M	M	M	M MAX
	M	M	M	M	M	3.0	3.0	M	M	M	M	M	M MIN
BRAZEAU LO	M	M	M	M	29.0	25.0	28.0	24.0	27.0	M	M	M	M MAX
	M	M	M	M	-2.0	4.0	6.0	3.0	2.0	M	M	M	M MIN
BRETON TOWN	12.0	M	16.0	28.0	M	28.0	30.0	25.5	28.5	28.5	14.0	12.0	34.0 MAX
	-19.0	M	-22.0	M	M	0.0	3.0	2.0	-2.0	M	-15.0	-23.0	-43.5 MIN
BRIARFIELD	M	M	M	M	30.0	30.5	35.5	27.0	29.0	27.0	13.0	6.5	M MAX
	M	M	M	M	-9.0	3.5	3.0	0.0	-2.0	-12.0	-16.5	-25.5	M MIN
BRIGHTVIEW	12.0	12.5	14.0	29.0	30.0	M	30.0	25.5	27.5	29.5	14.0	9.5	35.0 MAX
	M	-19.5	-20.0	-5.5	-7.5	4.5	4.5	2.0	0.0	-8.0	-14.5	-23.5	-47.2 MIN
BROWNFIELD	7.5	8.0	9.5	28.5	29.5	30.0	35.0	26.0	29.5	25.0	14.5	7.0	37.8 MAX
	-22.0	-22.5	-23.0	-6.5	-7.5	1.5	2.5	1.0	-1.0	-11.0	-18.0	-24.0	-47.2 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
CALMAR	9.5	8.5	15.0	28.0	30.0	28.0	31.0	25.5	28.0	29.5	14.0	10.0	36.7 MAX
	-22.0	-18.0	-18.0	-5.0	-10.0	3.0	4.5	2.0	-0.5	-6.5	-13.0	-24.0	-49.4 MIN
CAMROSE	10.0	9.0	12.0	27.5	29.5	29.5	32.5	25.0	28.0	28.0	13.0	7.5	36.7 MAX
	-19.5	-22.0	-19.5	-5.0	-3.5	5.0	6.0	3.0	2.5	-6.5	-13.0	-24.0	-47.8 MIN
CAMROSE 2	6.5	10.0	M	28.5	30.5	30.5	M	M	28.0	M	M	7.0	36.7 MAX
	-22.5	-23.5	M	-5.5	-4.5	3.0	M	0.0	-0.5	M	M	-24.5	-47.8 MIN
CHAILEY	5.0	7.5	8.0	24.0	30.0	30.5	34.5	26.0	28.0	27.0	14.0	3.5	M MAX
	-24.0	-23.0	-24.0	-7.0	-6.0	4.0	6.0	3.0	0.5	-11.0	-13.5	-24.0	M MIN
CHAUVIN	M	7.0	15.0	27.5	30.0	35.0	M	M	30.0	M	M	M	M MAX
	M	-28.5	-21.0	-7.0	-5.0	4.0	M	M	0.0	M	M	M	M MIN
CLEARWATER RS	15.0	16.5	17.0	27.0	M	M	M	M	M	M	M	M	32.8 MAX
	-24.5	-26.5	-27.0	-10.0	M	M	M	M	M	M	M	M	-41.7 MIN
CONTRACOSTA LAKE	9.5	12.5	13.0	29.0	29.0	33.5	33.0	27.0	30.5	27.0	15.0	9.5	M MAX
	-22.0	-23.0	-20.0	-6.5	-4.0	3.5	2.5	1.0	-1.5	-13.0	-19.0	-27.0	M MIN
COOKING LAKE	9.0	9.0	11.5	27.5	28.5	28.0	29.5	24.5	27.0	27.5	13.5	7.5	M MAX
	-22.5	-21.5	-25.5	-6.0	-4.5	5.5	5.0	3.0	0.0	-6.5	-12.5	-22.0	M MIN
CORONATION A	5.9	10.1	11.5	28.3	29.2	33.9	33.0	25.2	29.0	26.0	13.6	4.6	37.8 MAX
	-21.0	-22.2	-20.6	-5.5	-6.8	2.2	4.3	0.5	0.1	-11.9	-17.6	-25.3	-44.4 MIN
DAKOTA WEST	12.0	10.0	14.0	29.0	29.0	29.5	30.0	24.5	28.0	28.0	13.0	10.0	33.9 MAX
	-19.0	-19.0	-20.5	-5.0	-7.0	2.0	1.5	-1.0	-1.0	-7.5	-14.0	-24.0	-44.4 MIN
EDMONTON INT'L A	6.2	7.2	13.6	28.0	30.1	28.0	30.3	25.1	27.8	29.1	14.6	9.3	35.0 MAX
	-20.5	-17.7	-20.2	-4.1	-8.6	3.0	3.9	1.5	-1.3	-8.3	-13.2	-23.2	-48.3 MIN
EDMONTON MUNICIPAL A	9.3	8.9	13.9	27.3	29.9	28.0	31.7	25.4	27.8	28.6	13.4	8.9	34.4 MAX
	-17.4	-16.0	-18.5	-3.9	-2.7	6.8	6.5	4.6	2.9	-6.8	-10.4	-19.1	-48.3 MIN
EDMONTON NAMAO A	7.9	7.6	12.3	26.6	29.4	28.1	31.1	24.9	27.4	28.4	13.1	8.5	33.9 MAX
	-18.1	-17.7	-21.6	-4.3	-6.1	5.6	5.3	3.7	1.8	-7.4	-11.8	-20.0	-42.2 MIN
EDMONTON STONY PLAIN	11.0	9.5	14.0	26.5	29.5	27.5	30.0	25.0	28.0	29.0	13.0	9.0	33.9 MAX
	-17.0	-17.5	-20.0	-3.0	-4.0	6.0	7.0	4.0	2.0	-7.0	-12.0	-19.5	-40.0 MIN
EDMONTON VILLENEUVE A	6.5	8.9	13.6	26.6	29.3	28.1	29.9	24.8	27.2	28.3	13.2	10.1	M MAX
	-17.5	-22.0	-21.2	-6.4	-9.1	5.8	5.2	1.8	-0.7	-9.2	-11.4	-22.7	M MIN
EDMONTON WOODBEND	8.5	9.5	15.0	28.0	31.0	30.0	32.0	25.0	29.5	30.5	15.0	11.5	35.0 MAX
	-23.0	-21.0	-22.0	-6.0	-7.0	1.0	2.5	0.0	-2.0	-7.0	-14.0	-25.0	-46.0 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
ELK ISLAND NAT PARK	10.0	9.5	12.0	26.5	29.0	28.0	30.0	24.0	27.0	M	M	M	M MAX
	-22.5	-22.0	-25.0	-7.5	-5.0	6.0	4.5	4.0	0.0	M	M	M	M MIN
ELK POINT	8.0	7.0	10.0	26.0	29.5	30.0	35.0	28.0	29.0	27.0	14.0	5.5	37.8 MAX
	-30.0	-31.0	-30.0	-10.0	-8.5	1.0	2.0	-1.0	-3.0	-14.5	-19.0	-24.0	-53.3 MIN
ELLSCOTT	6.0	11.0	11.0	25.0	28.5	28.0	31.0	24.0	27.0	26.0	13.0	7.0	M MAX
	-26.5	-26.5	-29.0	-10.0	-9.5	1.5	3.5	0.5	-3.0	-10.0	-15.5	-23.0	M MIN
FABYAN	5.0	5.5	7.5	27.0	29.5	34.5	34.5	25.5	28.5	26.0	15.0	4.0	35.5 MAX
	-27.5	-26.5	-24.0	-9.5	-4.5	3.0	4.0	1.0	-0.5	-14.0	-16.0	-24.5	-47.8 MIN
FALLIS	M	M	M	M	M	M	M	M	26.0	27.0	12.0	M	M MAX
	M	M	M	M	M	M	M	M	-0.5	-5.5	-12.0	M	M MIN
FORESTBURG PLANT SITE	10.5	11.0	13.0	28.0	30.5	30.5	38.0	M	M	29.5	15.5	10.0	36.0 MAX
	-19.0	-21.0	-17.0	-4.0	-3.0	6.0	6.0	4.0	2.5	-6.5	-10.5	-20.0	-45.0 MIN
FORT SASKATCHEWAN	7.0	7.5	12.0	25.5	31.0	29.0	32.0	25.0	28.0	29.5	13.5	8.0	35.6 MAX
	-21.5	-20.0	-20.5	-6.0	-9.5	4.5	5.0	2.5	0.0	-10.0	-13.5	-22.5	-45.6 MIN
GIBBONS	7.0	8.0	9.0	M	30.5	M	M	25.0	M	29.0	M	7.0	M MAX
	-19.0	-23.5	-23.5	M	-7.0	M	M	1.5	M	-11.0	M	-22.5	M MIN
GLENEVIS	10.0	11.0	15.5	28.5	30.0	29.5	31.0	26.0	28.0	30.0	13.0	9.0	33.0 MAX
	-19.0	-20.0	-21.0	-5.5	-3.5	4.0	4.5	2.0	-0.5	-7.5	-12.0	-20.0	-42.2 MIN
GOODRIDGE RS	M	M	M	24.0	29.0	30.0	M	M	M	M	M	M	34.0 MAX
	M	M	M	-9.0	-14.0	0.0	M	M	M	M	M	M	-46.0 MIN
GWYNNE	9.0	11.0	12.5	29.0	30.0	29.5	32.5	25.5	29.0	29.5	14.5	7.5	35.0 MAX
	-21.0	-21.0	-20.5	-6.0	-6.0	1.0	3.0	0.0	-2.5	-9.0	-16.0	-26.5	-46.1 MIN
HACKETT	8.5	8.0	M	29.0	29.5	M	33.0	26.0	29.0	28.0	14.0	9.0	M MAX
	-22.0	-23.0	M	-4.0	-5.0	M	4.0	0.0	-1.0	-9.0	-16.0	-27.0	M MIN
HASTINGS LAKE	11.0	10.5	13.0	27.5	28.5	28.0	30.0	M	M	M	M	M	32.5 MAX
	-20.0	-17.0	-21.5	-4.0	-5.0	5.0	6.0	M	M	M	M	M	-38.0 MIN
HIGHVALE	12.0	10.5	16.0	27.0	30.0	M	M	M	M	M	M	M	33.5 MAX
	-17.0	-19.0	-18.0	-3.0	-2.0	M	M	M	M	M	M	M	-44.0 MIN
HORBURG	15.5	18.0	18.0	28.0	30.0	27.5	29.0	27.0	28.5	28.5	17.0	9.0	M MAX
	-19.5	-28.5	-18.0	-5.5	-3.0	0.0	1.5	0.5	-1.0	-9.5	-14.0	-21.5	M MIN
KINSELLA RANCH	8.0	7.5	9.0	27.5	29.0	32.0	34.0	25.0	27.0	27.5	15.0	M	35.6 MAX
	-24.0	-21.5	-28.0	-6.5	-5.0	6.0	5.5	3.0	2.0	-10.5	-14.0	M	-46.1 MIN

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EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
LAMONT	9.5	9.5	10.5	27.0	29.0	28.0	30.5	24.0	26.5	27.5	14.0	6.5	37.2 MAX
	-22.5	-20.5	-22.0	-4.0	-8.5	6.0	7.0	5.0	1.0	-9.5	-14.5	-22.0	-46.1 MIN
LLOYDMINSTER A	6.7	4.5	5.7	25.7	24.5	32.2	34.0	26.4	27.5	24.3	13.0	2.4	M MAX
	-26.9	-24.1	-23.0	-7.5	-4.6	3.9	6.0	1.3	0.5	-11.6	-16.5	-25.0	M MIN
NEW BRIGDEN EAST	9.5	8.0	15.5	28.0	29.5	M	36.0	27.0	M	M	15.5	8.5	M MAX
	-22.5	-24.0	-26.0	-6.5	-6.0	M	3.5	0.0	M	M	-21.0	-28.0	M MIN
OLIVER TREE NURSERY	10.0	8.0	13.0	27.5	30.0	28.5	32.5	26.5	27.5	29.0	13.0	9.0	33.0 MAX
	-18.5	-22.0	-21.0	-5.5	-9.0	6.5	5.0	3.5	0.5	-9.0	-11.5	-23.0	-47.0 MIN
PARADISE VALLEY	5.0	5.0	7.0	28.0	29.5	34.5	36.0	25.5	29.0	26.0	14.5	2.5	37.5 MAX
	-26.0	-25.5	-23.0	-7.5	-5.0	2.0	4.0	0.0	-2.0	-15.0	-20.5	-25.5	-45.6 MIN
PONOKA SOUTH	9.5	M	14.0	29.5	30.0	30.0	31.0	26.0	29.0	M	14.0	9.0	M MAX
	-20.0	M	-21.5	-7.5	-5.0	1.0	3.5	0.0	-2.0	M	-15.5	-26.0	M MIN
RANFURLY	7.0	6.5	8.5	28.0	29.5	31.0	35.5	25.0	29.5	28.0	14.0	4.5	40.6 MAX
	-25.0	-21.0	-23.0	-7.0	-7.5	2.5	4.5	2.0	-1.0	-9.5	-15.5	-24.0	-51.1 MIN
RANFURLY 2NW	M	M	M	M	M	M	35.0	28.0	28.5	27.5	15.5	4.5	40.6 MAX
	M	M	M	M	M	M	6.0	2.5	1.5	-10.0	-12.5	-23.0	-51.1 MIN
RICINUS	13.5	M	17.0	27.5	30.0	27.5	29.5	25.5	29.0	M	M	M	M MAX
	-23.0	M	-23.0	-11.5	-6.0	-2.5	0.5	-1.5	-3.5	M	M	M	M MIN
ROCKY MIN HOUSE A	15.7	16.9	18.4	26.7	28.6	27.5	28.9	25.2	27.0	27.7	14.9	8.8	32.0 MAX
	-29.6	-19.6	-25.2	-8.8	-7.5	-0.8	0.5	-0.7	-3.4	-8.8	-23.9	-27.5	-48.1 MIN
ST LINA	8.5	6.0	10.0	24.5	28.0	29.0	32.0	27.0	29.0	26.0	13.0	5.0	35.0 MAX
	-29.0	-25.0	-33.0	-8.0	-5.0	1.0	0.5	-1.0	-3.0	-13.5	-18.0	-25.5	-48.3 MIN
SEDALIA EAST	8.0	8.5	14.0	27.0	29.0	35.5	M	28.0	30.0	25.0	14.0	M	36.5 MAX
	-23.0	-22.0	-21.0	-6.0	-7.0	5.0	M	3.0	1.5	-11.5	-19.0	M	-41.0 MIN
SEDGEWICK TOWN	M	M	M	M	M	M	M	M	M	M	M	6.5	M MAX
	M	M	M	M	M	M	M	M	M	M	M	-24.0	M MIN
SION	8.5	9.0	11.5	26.5	29.0	29.5	30.5	25.0	28.0	28.5	13.5	8.5	38.9 MAX
	-18.0	-19.5	-20.5	-5.0	-6.0	6.0	4.5	8.0	0.9	-6.5	-12.0	-20.0	-52.8 MIN
STETTLER NORTH	7.0	11.5	11.0	28.0	29.0	30.0	32.5	25.5	28.0	29.0	12.5	8.0	35.0 MAX
	-22.0	-23.0	-21.0	-6.0	-6.0	2.5	3.0	1.5	0.0	-7.0	-16.5	-26.0	-45.0 MIN
TOFIELD NORTH	11.0	11.0	12.0	28.0	29.0	28.0	31.0	25.0	27.0	27.0	14.0	M	33.0 MAX
	-22.0	-20.0	-23.0	-5.0	-9.0	6.0	5.0	3.5	1.0	-9.0	-11.0	M	-45.6 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
TULLIBY LAKE	1.0	3.5	7.5	26.0	29.0	31.0	34.0	28.0	30.5	26.0	14.0	2.0	35.6 MAX
	-27.5	-27.0	-26.0	-9.5	-5.5	2.5	4.0	-0.5	-2.5	-11.5	-17.5	-24.5	-46.1 MIN
U OF A METABOLIC CENTRE	6.0	8.0	14.5	27.5	30.0	28.0	31.5	25.0	27.5	29.0	13.0	8.5	M MAX
	-20.5	-16.0	-18.0	-7.0	-7.0	4.0	5.5	3.0	0.5	-6.0	-13.0	-20.0	M MIN
VEGREVILLE AEC	6.0	5.0	7.0	29.0	30.0	29.5	33.5	25.5	28.5	28.0	15.0	5.5	M MAX
	-24.0	-28.0	-25.0	-6.5	-9.0	3.0	4.0	1.0	-1.0	-12.5	-15.0	-25.5	M MIN
VEGREVILLE CDA	4.5	5.5	8.5	28.5	30.0	29.5	33.5	25.5	28.0	28.0	15.0	5.5	35.6 MAX
	-26.5	-25.0	-28.0	-8.0	-8.2	3.0	3.0	1.0	-1.0	-12.5	-15.5	-27.5	-51.1 MIN
VIKING	7.0	5.0	9.0	27.5	30.0	M	34.5	26.0	28.5	28.0	12.0	5.0	39.4 MAX
	-23.0	-24.0	-21.5	-7.0	-9.5	M	4.0	2.0	1.0	-10.0	-13.0	-24.0	-56.1 MIN
WAINWRIGHT HEATH	6.5	6.0	8.0	28.5	30.5	36.5	35.5	26.5	29.5	26.5	14.5	4.5	36.5 MAX
	-20.5	-25.0	-24.0	-8.0	-5.5	1.5	4.0	1.0	-1.0	-15.0	-22.0	-24.0	-45.5 MIN
WARWICK	4.0	6.5	11.0	28.0	30.0	29.0	34.0	26.0	29.0	29.0	14.0	5.5	36.1 MAX
	-26.0	-25.0	-28.0	-7.5	-10.0	2.5	3.5	0.5	-2.0	-13.0	-16.0	-28.0	-50.6 MIN
WETASKIWIN SOUTH	11.5	11.5	15.0	28.5	30.5	30.0	32.0	26.0	30.0	29.5	14.5	9.0	M MAX
	-20.0	-17.5	-17.0	-4.0	-5.0	4.0	5.5	2.0	1.5	-7.0	-14.0	-23.5	M MIN
WINFIELD	13.5	15.5	16.5	28.5	29.5	28.0	30.5	24.5	28.0	28.5	15.5	10.0	32.5 MAX
	-20.5	-17.0	-22.0	-6.0	-7.0	1.0	2.5	0.0	-2.0	-7.0	-13.5	-23.5	-44.5 MIN
RED DEER RIVER BASIN													
ATLEE	10.5	10.0	19.5	29.0	29.0	37.5	M	29.5	31.5	26.0	15.0	13.0	M MAX
	-27.0	-20.0	-18.0	-6.0	0.0	4.5	5.0	3.0	1.0	-9.0	-16.5	-28.0	M MIN
BIG STONE	9.0	7.0	17.5	29.0	29.5	34.5	36.0	29.0	30.0	24.0	13.5	12.0	M MAX
	-23.5	-19.0	-18.0	-5.0	-6.0	5.0	5.0	3.0	2.5	-9.0	-18.0	-27.5	M MIN
BINDLOSS EAST	10.0	12.0	20.5	29.0	30.0	M	38.0	31.0	32.0	27.0	M	14.0	38.5 MAX
	-26.5	-21.0	-17.0	-5.0	-5.0	M	4.0	3.0	-0.5	-14.0	M	-25.0	-44.4 MIN
BLOOD INDIAN CREEK	13.5	11.0	21.0	30.0	30.5	35.5	35.5	30.5	33.0	26.5	16.0	14.0	M MAX
	-30.0	-21.0	-16.5	-5.0	-5.5	4.0	3.0	0.5	-2.0	-11.5	-19.0	-25.5	M MIN
BROOKS ONE TREE	14.5	M	21.5	30.0	30.0	M	34.0	M	M	27.5	17.0	14.0	36.5 MAX
	-23.5	-19.5	-16.0	-5.0	-5.5	M	M	M	M	-8.0	-16.0	-28.0	-44.4 MIN
BURNSTICK LO	M	M	M	M	28.0	26.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	-5.0	2.0	3.0	M	M	M	M	M	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
CRAIGMYLE	11.5	11.5	15.5	29.5	30.0	32.0	33.0	27.0	30.0	28.0	13.5	10.5	37.2 MAX
	-20.0	-22.0	-20.5	-4.5	-6.0	2.0	3.0	1.0	-0.5	-9.0	-17.0	-28.0	-45.0 MIN
DICKSON DAM	15.5	15.0	17.5	28.0	M	28.5	29.5	25.0	28.5	27.5	16.0	M	M MAX
	-21.5	-21.5	-20.0	-6.0	M	3.5	5.0	2.0	0.0	-5.5	-17.5	M	M MIN
DRUMHELLER CITY	15.5	M	M	32.0	32.5	33.0	M	M	33.0	30.0	M	14.0	37.2 MAX
	-25.0	M	M	-8.0	-5.0	4.5	M	M	0.0	-8.0	M	-28.5	-42.8 MIN
ECAVILLE SOUTH	14.0	M	18.0	27.5	M	29.5	M	25.5	27.5	28.0	15.0	11.0	33.9 MAX
	-27.0	M	-21.5	-9.0	M	0.5	M	0.0	-2.5	-9.0	-22.0	-26.0	-45.6 MIN
EMPRESS	12.0	9.0	20.0	29.5	30.0	39.0	38.0	31.0	33.0	27.5	17.0	13.0	42.2 MAX
	-28.0	-21.0	-16.0	-5.0	-3.5	3.5	3.5	2.5	1.0	-13.0	-18.0	-26.0	-47.8 MIN
GHOST PINE CREEK	M	16.0	13.5	30.0	31.0	31.0	33.0	M	M	25.0	14.0	11.5	37.8 MAX
	M	-20.5	-20.0	-6.0	-6.0	0.5	3.0	M	M	M	-13.0	-26.0	-43.9 MIN
JENNER	11.0	11.5	18.7	M	28.1	35.5	M	M	M	M	M	M	42.2 MAX
	-25.0	-21.1	-19.1	M	-6.6	4.0	M	M	M	M	M	M	-48.9 MIN
KEYSTONE LO	M	M	M	M	M	M	M	M	M	M	M	M	M MAX
	M	M	M	M	-4.0	M	M	M	M	M	M	M	M MIN
LACOMBE CDA	9.0	11.0	15.5	29.0	29.5	29.0	31.0	25.5	29.0	29.0	14.5	9.5	38.3 MAX
	-23.0	-20.5	-21.5	-11.0	-3.5	1.5	2.0	0.0	-3.5	-9.0	-19.0	-26.0	-49.4 MIN
MADDEN	14.5	17.0	19.0	29.5	30.0	28.5	29.0	28.0	29.5	28.0	19.0	M	M MAX
	-20.0	-20.0	-21.5	-7.0	-4.0	2.5	2.5	1.5	0.5	-6.0	-17.0	M	M MIN
NIBRON	10.0	12.0	12.0	29.5	30.0	30.5	32.5	26.0	29.0	30.0	13.5	9.5	M MAX
	-23.0	-25.5	-22.0	-5.5	-4.5	1.5	3.0	0.5	-1.5	-8.0	-15.5	-22.0	M MIN
OAKLAND LAKE	M	12.5	17.0	29.0	29.0	32.0	33.5	28.0	M	27.0	15.5	12.0	M MAX
	M	-20.0	-21.0	-8.0	-8.0	2.0	4.5	M	M	-14.5	-16.0	-33.0	M MIN
OLDS	14.5	15.5	17.0	27.0	28.5	28.0	29.0	24.5	28.5	28.0	16.0	12.0	37.2 MAX
	-20.0	-23.0	-18.0	-6.5	-5.0	2.5	4.5	1.0	-0.5	-9.0	-15.0	-26.0	-43.9 MIN
OYEN CAPPON	11.0	7.5	17.0	28.5	28.5	M	37.5	M	30.5	25.5	11.5	11.0	37.5 MAX
	-23.5	-20.5	-20.5	-5.0	-6.0	5.0	3.5	M	2.0	-12.0	-14.5	-26.0	-42.0 MIN
RED DEER	10.0	11.0	16.0	28.5	29.0	28.0	31.0	26.0	29.5	29.0	15.0	10.0	33.5 MAX
	-21.0	-21.0	-21.0	-15.0	-4.0	0.5	2.0	2.0	-2.0	-7.0	-16.0	-23.5	-43.3 MIN
RED DEER A	10.9	11.6	16.0	28.1	29.4	29.2	30.7	25.4	33.5	27.8	15.0	9.5	36.1 MAX
	-26.4	-18.2	-20.6	-9.5	-4.1	0.0	2.1	-0.3	-2.6	-9.7	-18.8	-26.3	-46.1 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
SCAPA	11.0	11.5	15.0	29.0	29.0	34.0	36.0	28.0	30.5	27.5	14.0	M	M MAX
	-20.0	-21.5	-19.0	-6.0	-7.5	3.0	3.0	0.5	-0.5	-11.5	-18.0	M	M MIN
SCHULER	10.5	11.8	21.5	29.1	29.0	36.0	M	29.5	31.6	27.2	16.5	14.0	38.0 MAX
	-23.5	-19.5	-15.5	-5.5	-5.5	5.5	M	1.5	0.0	-12.0	-13.5	-27.0	-48.8 MIN
SCOTFIELD	M	M	M	M	28.5	M	34.0	28.0	30.5	25.0	M	M	37.8 MAX
	M	M	P	M	-6.5	1.0	4.0	0.5	-2.0	-13.0	M	M	-46.1 MIN
SIBBALD	M	M	16.5	28.0	29.5	M	36.5	29.0	31.5	M	16.0	9.0	40.6 MAX
	M	M	-22.0	-7.0	-7.5	M	3.0	1.0	-0.5	M	-19.0	-26.0	-46.1 MIN
SUNDRE GARRINGTON	14.5	13.0	17.5	29.5	29.5	28.5	29.5	25.0	M	28.5	16.0	10.0	M MAX
	-22.0	-21.5	-20.0	-9.0	-5.0	-0.5	2.5	0.0	M	-10.5	-20.0	-26.5	M MIN
TROCHU EQUITY	15.0	15.0	17.0	30.0	30.0	30.5	32.0	26.0	32.0	29.0	14.0	12.0	36.1 MAX
	-25.0	-20.0	-22.0	-5.0	-4.5	2.0	3.5	1.0	-1.0	-9.0	-15.0	-25.0	-43.0 MIN
TROCHU TOWN	13.0	14.5	17.0	29.0	30.0	29.5	M	M	M	M	13.0	11.0	M MAX
	-23.5	-19.5	-20.0	-5.0	-4.0	2.5	M	M	M	M	-14.0	-26.0	M MIN
TWO BAR LAKE	15.0	15.0	20.5	29.0	30.0	32.0	33.0	27.5	31.0	M	14.0	12.5	M MAX
	-21.0	-17.0	-18.0	-3.5	-4.5	5.0	5.5	3.5	1.5	M	-12.5	-26.0	M MIN
SOUTH SASKATCHEWAN RCBC													
BRANT	13.0	14.0	20.0	29.5	M	M	M	M	M	M	M	M	M MAX
	-26.0	-21.0	-17.5	-9.0	-9.0	M	M	M	M	M	M	M	M MIN
BROOKS AHHC	14.5	15.0	21.0	29.0	29.0	33.0	34.0	29.5	32.5	27.0	17.0	14.0	40.0 MAX
	-25.0	-20.0	-16.0	-6.0	-6.0	4.5	6.0	2.0	-0.5	-8.0	-16.0	-28.0	-47.2 MIN
CALDWELL	12.5	16.0	17.0	28.0	27.0	31.0	31.0	27.0	28.0	24.0	17.0	11.0	36.7 MAX
	-21.5	-24.0	-25.0	-4.0	-5.0	4.0	1.0	0.5	-0.5	-10.0	-12.0	-20.0	-41.1 MIN
CALGARY INT'L A	16.5	16.4	20.5	27.7	29.1	31.8	31.0	26.6	29.8	26.9	18.7	12.8	36.1 MAX
	-18.5	-17.6	-17.9	-5.9	-4.8	4.7	3.9	3.1	0.8	-7.9	-18.8	-23.7	-45.0 MIN
CALGARY SPRINGBANK A	15.5	17.0	19.0	26.5	28.0	29.0	29.0	25.0	28.0	26.0	18.5	12.0	M MAX
	-25.0	-20.0	-22.0	-12.0	-8.0	-1.0	2.0	-0.5	-3.0	-12.0	-24.0	-23.0	M MIN
CAMERON COULEE	M	16.0	M	M	31.0	30.0	32.0	29.0	M	M	18.0	M	M MAX
	M	-19.0	M	M	-4.0	0.0	2.0	1.5	M	M	-16.0	M	M MIN
CARDSTON	14.0	16.5	19.0	30.5	28.5	31.5	32.0	29.0	30.0	26.5	21.0	14.5	38.9 MAX
	-20.0	-22.5	-25.0	-3.0	-2.0	4.0	2.5	3.0	2.0	-7.5	-14.0	-25.0	-41.7 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
CARWAY	14.0	M	16.5	28.0	26.0	30.0	31.0	28.0	28.0	26.5	20.0	14.0	36.7 MAX
	-23.0	-25.0	-26.0	-5.0	-4.5	0.0	0.0	0.5	-1.0	-9.0	-18.0	-26.0	-43.9 MIN
CLARESHOLM WATERWORKS	14.0	17.0	20.0	29.0	29.0	33.0	33.0	30.5	31.0	29.0	19.0	15.0	36.7 MAX
	-27.0	-24.0	-26.0	-8.0	-7.0	0.0	3.0	1.0	-3.0	-12.0	-22.0	-28.5	-44.0 MIN
CONNELLY CREEK	M	13.0	16.0	25.5	26.5	30.0	31.5	28.0	29.5	25.0	17.0	11.0	38.9 MAX
	-25.5	-24.0	-23.0	-5.5	-3.5	2.5	0.0	1.0	-1.5	-9.0	-17.0	-26.0	-39.4 MIN
FIVE MILE CREEK	M	13.5	16.0	26.5	26.5	29.0	30.0	27.0	28.5	26.0	19.5	10.5	M MAX
	-29.0	-27.0	-27.0	-7.5	-8.0	0.0	0.0	-1.0	-4.0	-13.5	-23.0	-29.0	M MIN
FOREMOST	15.0	17.0	21.0	31.0	31.0	35.0	36.0	31.0	31.0	27.0	17.0	M	41.1 MAX
	-27.0	-22.0	-21.0	-5.0	-3.0	3.0	3.0	4.0	1.0	-7.0	-18.0	M	-43.3 MIN
FORT MACLEOD	14.0	16.0	20.0	31.0	31.0	33.0	33.0	30.5	32.0	28.0	19.0	14.0	43.3 MAX
	-24.0	-25.0	-24.0	-5.0	-4.0	3.0	4.0	3.0	0.0	-9.0	-14.0	-25.0	-45.0 MIN
GLEICHEN	13.5	17.0	20.0	30.0	31.0	34.5	33.0	28.5	32.0	28.5	16.0	13.0	37.8 MAX
	-21.0	-21.0	-19.0	-5.5	-6.0	1.5	5.0	3.0	0.0	-8.0	-19.0	-25.0	-47.2 MIN
HERRONTON EAST	12.0	16.0	20.0	29.0	29.5	33.0	M	28.0	30.0	27.0	18.0	M	39.4 MAX
	-20.0	-18.0	-19.0	-5.0	-6.0	2.0	M	3.0	1.0	-8.0	-16.0	M	-42.2 MIN
HIGH RIVER	15.0	16.5	19.0	27.0	29.0	32.0	31.5	29.0	30.0	27.0	17.5	12.0	37.2 MAX
	-25.0	-21.0	-23.0	-7.0	-7.0	-1.5	1.0	0.0	-3.5	-12.0	-17.0	-26.0	-45.0 MIN
KEOMA	M	M	M	M	M	31.0	31.0	27.5	30.0	M	M	M	M MAX
	M	M	M	M	M	1.0	4.0	1.5	-1.5	M	M	M	M MIN
LETHBRIDGE A	13.8	17.5	20.4	30.7	30.4	34.3	33.7	30.3	31.0	27.5	19.3	15.9	39.4 MAX
	-25.7	-26.2	-20.3	-5.8	-3.8	3.8	4.1	2.6	0.7	-7.7	-15.9	-24.8	-42.8 MIN
LETHBRIDGE CDA	14.3	17.2	20.4	29.6	29.6	33.8	33.0	29.6	31.7	27.1	18.0	M	37.8 MAX
	-25.6	-25.6	-20.4	-6.0	-3.5	4.4	2.9	2.8	0.4	-7.5	-17.0	M	-42.8 MIN
MEDICINE HAT A	13.3	16.4	22.6	30.2	30.2	36.1	36.6	31.1	32.1	27.8	16.7	15.2	42.2 MAX
	-25.9	-19.6	-14.7	-4.7	-2.3	4.9	6.2	2.4	1.2	-7.5	-13.9	-27.6	-46.1 MIN
MEDICINE LODGE LO	M	M	M	M	26.0	30.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	-7.0	-1.0	-1.0	M	M	M	M	M	M MIN
MONARCH	13.5	16.5	21.0	30.0	30.5	33.5	32.0	30.0	31.0	28.5	19.0	15.0	35.5 MAX
	-25.5	-23.5	-22.0	-6.0	-5.0	2.0	3.0	1.5	-1.5	-11.0	-18.0	-27.5	-41.0 MIN
PICTURE BUTTE WEST	M	M	M	M	M	32.5	33.0	29.5	31.5	27.5	17.5	14.5	M MAX
	M	M	M	M	M	2.5	3.5	2.0	-0.5	-9.0	-19.5	-26.0	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
PINCHER CREEK A	10.0	13.3	17.0	26.4	27.5	32.1	31.4	28.9	30.2	25.7	16.1	12.2	35.5 MAX
	-25.0	-24.9	-24.4	-5.3	-2.1	5.2	2.6	2.0	0.5	-9.0	-15.0	-25.5	-38.5 MIN
QUEENSTOWN	13.5	16.5	20.0	29.5	29.5	34.5	34.5	30.5	31.5	28.5	18.0	13.0	37.5 MAX
	-20.0	-21.0	-19.0	-5.0	-5.5	3.0	4.5	2.0	1.0	-7.5	-14.5	-24.0	-39.4 MIN
STRATHMORE EAST	M	M	20.5	30.5	30.0	M	M	27.0	31.0	28.5	15.5	13.0	36.5 MAX
	M	M	-19.0	-5.0	-5.0	M	M	3.0	0.0	-9.0	-16.0	-24.0	-41.0 MIN
SUFFIELD A	13.0	15.0	23.1	29.4	30.6	34.8	37.4	31.1	33.2	28.2	16.5	14.3	40.6 MAX
	-22.2	-18.2	-13.6	-3.9	-5.7	4.8	6.7	2.7	0.4	-7.4	-14.2	-26.3	-45.6 MIN
TABER	14.5	17.5	M	M	M	34.5	M	M	32.5	28.0	18.5	15.5	40.6 MAX
	-24.5	-24.0	M	M	M	6.0	M	M	M	-5.5	-13.0	-18.0	-43.3 MIN
UNIVERSITY OF CALGARY	14.5	17.5	20.5	27.0	28.0	31.0	30.0	26.5	29.0	27.0	16.5	12.5	33.9 MAX
	-19.5	-17.5	-17.5	-4.0	-3.5	2.5	5.5	1.0	1.5	-8.5	-18.0	-23.0	-41.1 MIN
VAUXHALL CDA	14.0	17.5	22.0	30.5	30.5	34.5	34.0	30.0	33.5	28.5	17.5	15.5	39.4 MAX
	-24.5	-23.0	-16.5	-5.5	-5.0	1.0	4.5	1.0	-1.5	-10.0	-18.0	-29.0	-46.1 MIN
VAUXHALL NORTH	M	M	M	M	M	33.0	33.5	M	33.0	28.5	16.5	M	M MAX
	M	M	M	M	M	M	4.5	M	-1.0	-10.5	-16.5	M	M MIN
VULCAN	11.5	14.0	19.0	M	M	33.0	M	30.0	31.0	28.0	18.0	M	36.1 MAX
	-20.5	-21.0	-21.0	M	M	3.0	M	3.5	-1.0	-7.5	-20.0	M	-38.3 MIN
MILK RIVER BASIN													
ADEN	15.5	17.5	20.0	29.5	M	34.0	34.0	31.0	30.0	27.5	17.5	14.5	39.4 MAX
	-24.0	-20.0	-22.5	-2.0	M	4.5	3.5	2.5	2.5	-6.5	-14.0	-21.5	-40.0 MIN
ALTAVAN	5.0	7.5	M	29.0	28.0	34.0	38.0	39.0	32.0	27.5	20.0	15.0	44.0 MAX
	-23.0	-20.0	M	-21.0	-1.0	2.5	3.0	2.0	-2.0	-16.0	-22.0	-32.0	-46.0 MIN
DEL BONITA	11.0	14.0	17.0	25.0	28.0	30.0	32.0	31.0	28.0	26.0	18.0	6.0	M MAX
	-20.0	-25.0	-16.0	-10.0	-4.0	2.0	0.0	-1.0	-7.0	-6.0	-17.0	-18.0	M MIN
FLORANN	15.0	17.5	21.0	30.0	30.0	35.0	38.5	31.5	31.5	M	17.0	M	M MAX
	-28.0	-21.0	-21.0	-6.0	-1.5	3.0	2.5	1.0	1.0	M	-15.0	M	M MIN
KNIGHT LAKE	M	15.0	19.0	M	M	32.0	31.0	M	M	26.0	20.0	M	M MAX
	-25.0	-25.0	-26.0	M	M	0.0	0.0	M	M	M	-20.0	M	M MIN
MANYBERRIES CDA	14.0	17.0	21.0	29.0	29.0	35.0	34.0	30.0	31.0	28.0	15.0	11.5	40.6 MAX
	-24.0	-19.0	-16.0	-5.0	-1.0	4.0	5.0	-1.0	0.0	-11.0	-16.5	-27.0	-42.8 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
MASINASIN	15.0	18.0	21.5	31.5	30.5	35.5	36.0	32.5	31.0	28.5	17.5	M	41.0 MAX
	-24.5	-22.0	-22.0	-5.0	-2.0	4.0	3.0	2.0	1.0	-7.5	-14.5	-25.0	-42.8 MIN
WARNER WEST	13.0	15.0	20.0	29.5	28.0	33.5	35.0	30.0	30.0	27.0	M	14.0	M MAX
	-23.0	-20.0	-23.5	-2.5	-1.0	6.0	5.0	3.0	4.5	-5.0	M	-23.0	M MIN
WRITING ON STONE PARK	M	19.0	21.5	32.0	30.5	33.5	34.5	31.0	30.0	28.0	19.0	M	M MAX
	M	-23.5	-20.0	-5.0	-3.5	1.5	2.5	0.5	M	M	-13.0	M	M MIN
ROCKY MOUNTAINS													
BALDY LO	M	M	M	M	20.0	21.0	23.0	18.0	M	M	M	M	M MAX
	M	M	M	M	-9.0	0.0	-2.0	-3.0	M	M	M	M	M MIN
BANFF	4.0	11.0	12.5	25.5	25.0	28.0	32.5	27.5	28.0	24.0	11.0	5.5	34.4 MAX
	-24.0	-21.5	-20.5	-6.0	-4.0	-0.5	3.0	0.0	-2.0	-7.5	-15.0	-26.0	-51.1 MIN
BEAVER MINES	9.0	12.0	16.5	26.0	26.0	30.0	30.0	28.0	28.5	24.5	17.0	10.0	35.6 MAX
	-22.0	-24.0	-25.0	-6.5	-4.5	3.0	2.5	0.5	0.5	-10.0	-16.0	-27.0	-45.6 MIN
BIGHORN DAM	9.5	13.0	21.0	25.0	24.0	26.0	30.0	26.0	26.2	23.0	14.0	9.5	33.3 MAX
	-22.0	-22.5	-22.0	-8.5	-4.0	2.0	2.5	0.0	-3.8	-9.0	-17.5	-25.0	-44.5 MIN
BLAIRMORE NOTS RS	7.0	10.5	15.0	25.0	26.0	29.5	32.5	28.5	28.0	24.0	13.5	10.0	35.0 MAX
	-26.0	-26.0	-25.0	-6.0	-2.5	0.0	-0.5	-1.0	-3.0	-10.0	-18.0	-27.5	-43.0 MIN
BLUEHILL LO	M	M	M	M	22.0	23.0	28.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	-2.0	0.0	-1.0	M	M	M	M	M MIN
CAMERON FALLS	11.0	13.0	17.0	27.0	27.0	30.5	33.0	29.0	29.0	24.0	16.0	12.0	36.0 MAX
	-20.0	-20.0	-20.0	-2.0	-1.0	4.0	1.5	2.0	2.0	-11.0	-12.0	-20.0	-38.0 MIN
CARBONDALE LO	M	M	M	M	24.0	28.0	31.0	28.0	26.0	M	M	M	M MAX
	M	M	M	M	-6.0	1.0	1.0	0.0	2.0	M	M	M	M MIN
CASTLE MTN VILLAGE	2.5	7.0	10.5	24.0	24.0	26.5	30.5	26.5	27.0	22.5	11.0	2.5	M MAX
	-33.5	-29.0	-25.0	-9.5	-7.5	-4.0	-0.5	-2.5	-5.5	-11.5	-20.5	-32.5	M MIN
CLINE LO	M	M	M	M	M	23.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	1.0	M	M	M	M	M	M MIN
COLEMAN	7.0	12.5	18.0	24.0	25.0	29.0	31.0	29.5	28.5	23.5	13.5	9.0	35.0 MAX
	-26.0	-25.0	-26.0	-5.0	-3.0	1.0	-1.0	-1.5	-3.5	-10.0	-16.0	-28.0	-41.1 MIN
COLUMBIA ICEFIELD	M	M	M	M	16.0	20.0	23.5	19.5	20.5	M	M	M	26.1 MAX
	M	M	M	M	-11.5	-5.0	-0.5	-3.0	-6.5	M	M	M	-41.1 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
ELBOW RS	15.0	16.0	19.0	M	M	M	M	M	M	M	M	11.0	33.0 MAX
	-30.0	-28.5	-28.5	M	M	M	M	M	M	M	M	-30.0	-45.6 MIN
GHOST RS	12.5	15.5	17.0	29.5	25.5	28.0	29.0	24.0	27.5	24.5	17.0	10.5	33.0 MAX
	-28.0	-27.0	-26.0	-16.0	-7.0	-3.0	0.0	-2.0	-6.5	-11.0	-21.0	-27.5	-41.0 MIN
GRAVE FLATS LO	M	M	M	M	M	20.0	24.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	-2.0	M	M	M	M	M	M MIN
HAILSTONE BUTTE LO	M	M	M	M	M	22.0	24.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-5.0	-3.0	M	M	M	M	M	M MIN
IRONSTONE LO	M	M	M	M	19.0	24.0	27.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	-2.0	0.0	-1.0	M	M	M	M	M MIN
JASPER	6.3	10.1	14.2	26.0	26.4	28.7	31.4	26.7	28.1	25.0	11.2	4.2	36.7 MAX
	-22.3	-18.4	-20.2	-6.5	-4.8	1.6	4.4	0.0	-1.9	-8.1	-16.5	-25.1	-46.7 MIN
JASPER WEST GATE	5.0	7.5	13.5	26.0	25.0	28.0	31.0	26.0	26.5	23.0	9.0	1.5	35.0 MAX
	-28.5	-23.0	-23.5	-9.0	-5.5	-2.5	0.0	-3.0	-8.0	-11.0	-20.0	-31.5	-46.0 MIN
JUNCTION LO	M	M	M	M	M	23.0	24.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-9.0	-1.0	M	M	M	M	M	M MIN
KANANASKIS	13.5	14.0	15.5	24.5	25.0	27.5	31.5	27.0	28.5	24.5	M	10.0	33.9 MAX
	-24.0	-23.0	-25.5	-10.5	-7.0	0.5	1.0	-1.0	-3.5	-10.5	M	-26.0	-45.6 MIN
KANANASKIS POCATERRA	9.0	12.0	13.0	24.5	24.5	27.5	29.5	25.0	28.0	23.5	12.5	7.0	32.0 MAX
	-32.0	-26.5	-28.0	-12.5	-6.5	-4.0	-3.0	-3.0	-8.5	-11.0	-18.5	-31.0	-42.8 MIN
KANANASKIS LO	M	M	M	M	M	24.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	0.0	M	M	M	M	M	M MIN
KOOTENAY PLAINS	M	M	M	24.0	24.0	28.0	30.5	27.0	27.0	23.5	M	M	M MAX
	M	M	M	-11.0	-7.0	-1.5	1.0	-4.0	-6.0	-11.5	M	M	M MIN
LAKE LOUISE	2.0	6.5	8.5	26.5	22.5	25.0	31.0	25.5	25.0	22.0	8.0	3.0	34.4 MAX
	-34.0	-29.0	-28.0	-10.0	-7.0	-3.5	0.0	-3.0	-5.0	-10.0	-22.0	-31.0	-52.8 MIN
LIVINGSTONE LO	M	M	M	M	20.0	23.0	M	M	M	M	M	M	M MAX
	M	M	M	M	-8.0	-3.0	M	M	M	M	M	M	M MIN
MIETTE HOT SPRINGS	M	M	11.0	24.0	24.5	25.0	M	25.5	M	23.0	11.5	M	M MAX
	M	-22.5	-23.0	-9.5	-7.0	0.0	M	-4.0	M	-9.0	-19.0	M	M MIN
MOCKINGBIRD LO	M	M	M	M	24.0	27.0	26.0	M	M	M	M	M	M MAX
	M	M	M	M	-6.0	-2.0	1.0	M	M	M	M	M	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1967 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
MOOSE MTN LO	M	M	M	M	M	20.0	23.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-3.0	-3.0	M	M	M	M	M	M MIN
MOUNT KIDD LO	M	M	M	M	M	23.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	0.0	M	M	M	M	M	M MIN
NORDEGG RS	10.0	12.5	15.0	26.0	25.5	27.0	29.0	24.0	27.0	24.0	15.0	8.5	35.0 MAX
	-26.0	-26.5	-26.0	-11.0	-6.0	-2.0	-0.5	-2.0	-5.0	-10.5	-24.5	-36.5	-47.2 MIN
PARKER RIDGE	1.5	5.0	7.5	18.0	M	M	M	M	M	16.0	7.0	2.0	M MAX
	-27.0	-25.0	-24.5	-16.0	M	M	M	M	M	-13.0	-22.0	-25.5	M MIN
PERISKO	11.0	14.5	16.5	24.5	25.5	29.5	30.5	26.0	27.5	M	M	M	36.1 MAX
	-31.5	-30.0	-28.5	-13.5	-7.0	0.0	-0.5	-1.5	-4.5	M	M	M	-46.7 MIN
PORCUPINE LO	M	M	M	M	26.0	28.0	31.0	M	27.0	M	M	M	M MAX
	M	M	M	M	-6.0	0.0	2.0	M	2.0	M	M	M	M MIN
RASPBERRY LO	M	M	M	M	M	22.0	24.0	20.0	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	-2.0	-2.0	M	M	M	M	M MIN
SUGARLOAF LO	M	M	M	M	M	M	24.0	M	M	M	M	M	M MAX
	M	M	M	M	M	M	-3.0	M	M	M	M	M	M MIN
SUNWAPTA	3.0	9.5	10.0	21.5	22.0	24.0	28.0	24.0	25.0	21.5	9.5	1.0	M MAX
	-30.5	-28.0	-26.0	-10.0	-6.5	-4.0	-2.5	-5.0	-5.0	-10.0	-22.0	-30.5	M MIN
TORRENS LO	M	M	M	M	M	M	23.0	M	M	M	M	M	M MAX
	M	M	M	M	M	M	0.0	M	M	M	M	M	M MIN
WATERTON RIVER CABIN	12.0	13.0	17.0	26.5	25.5	29.0	31.0	27.0	27.0	24.0	16.0	13.0	34.5 MAX
	-22.0	-31.0	-28.0	-2.5	-5.0	1.0	0.0	0.0	-2.0	-10.0	-18.0	-28.0	-50.0 MIN
ATHABASCA RIVERS BASIN													
ADAMS CREEK LO	M	M	M	M	M	18.0	22.0	16.0	M	M	M	M	M MAX
	M	M	M	M	M	-4.0	-2.0	-3.0	M	M	M	M	M MIN
ALGAR LO	M	M	M	M	26.0	28.0	30.0	M	M	M	M	M	M MAX
	M	M	M	M	-7.0	0.0	5.0	M	M	M	M	M	M MIN
ANSELL LO	M	M	M	M	29.0	M	M	M	29.0	M	M	M	M MAX
	M	M	M	M	-3.0	M	M	M	-3.0	M	M	M	M MIN
ATHABASCA 2	9.5	8.5	12.0	26.0	29.0	29.0	30.5	25.0	27.5	27.5	12.5	7.0	34.5 MAX
	-22.5	-21.5	-27.5	-5.0	-4.0	6.0	6.0	4.0	1.0	-9.0	-13.0	-22.5	-46.1 MIN

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EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
ATHABASCA LO	M	M	M	M	24.0	23.0	27.0	22.0	27.0	M	M	M	M MAX
	M	M	M	M	-4.0	2.0	2.0	0.0	1.0	M	M	M	M MIN
BAIRD LAKE	8.5	8.0	11.5	28.0	29.5	28.0	30.0	25.0	27.5	28.5	13.0	10.5	M MAX
	-21.0	-24.5	-24.0	-5.0	-5.5	4.0	5.0	2.0	-1.0	-9.0	-15.0	-26.0	M MIN
BEAVER LAKE HS	M	M	M	22.5	28.0	29.5	32.5	26.5	28.0	25.0	M	M	M MAX
	M	M	M	-6.5	-4.0	3.5	5.0	2.0	1.0	-6.0	M	M	M MIN
BERLAND LO	M	M	M	M	26.0	25.0	26.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-3.0	3.0	4.0	0.0	M	M	M	M	M MIN
BIRCH MOUNTAIN LO	M	M	M	M	25.0	27.0	28.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	0.0	4.0	0.0	M	M	M	M	M MIN
BITUMONT LO	M	M	M	M	30.0	31.0	32.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	4.0	1.0	M	M	M	M	M MIN
BRULE BLACK CAT	M	M	M	M	M	27.0	30.0	26.5	27.0	25.0	15.0	8.5	M MAX
	M	M	M	M	M	0.0	2.0	-2.0	-3.5	-10.0	-19.5	-29.0	M MIN
BUCKTON LO	M	M	M	M	M	27.0	27.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	4.0	M	M	M	M	M	M MIN
CALLING LAKE HS	8.0	7.5	11.0	23.5	28.0	28.5	30.5	24.5	27.5	27.0	10.5	4.0	32.2 MAX
	-30.0	-23.5	-33.0	-8.0	-6.0	2.0	2.0	-2.5	-2.0	-8.0	-16.0	-28.0	-46.7 MIN
CAMPSIE	9.5	10.0	13.5	28.0	30.0	29.0	31.5	25.0	28.0	30.0	12.0	6.5	37.8 MAX
	-29.0	-26.0	-25.0	-8.0	-5.0	1.5	3.5	0.0	-2.5	-10.0	-16.0	-26.0	-51.7 MIN
CARROT CREEK LO	M	M	M	26.0	28.0	25.0	29.0	23.0	27.0	M	M	M	M MAX
	M	M	M	-2.0	-3.0	3.0	5.0	2.0	1.0	M	M	M	M MIN
CHISHOLM LO	M	M	M	M	29.0	29.0	32.0	25.0	28.0	M	M	M	M MAX
	M	M	M	M	-5.0	4.0	4.0	2.0	-1.0	M	M	M	M MIN
CHRISTINA LO	M	M	M	M	M	28.0	31.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	3.0	M	M	M	M	M	M MIN
COLD CREEK HS	M	M	M	28.5	30.0	M	31.0	25.0	28.5	29.0	M	M	35.6 MAX
	M	M	M	-10.0	-4.0	M	2.5	0.0	-3.0	-9.0	M	M	-46.0 MIN
CONKLIN LO	M	M	M	M	27.0	29.0	31.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	1.0	6.0	3.0	M	M	M	M	M MIN
COMPAR LO	M	M	M	M	29.0	30.0	33.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	1.0	6.0	2.0	M	M	M	M	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
CROSS LAKE	9.5	8.0	12.0	26.0	M	M	M	M	27.0	27.0	12.5	8.0	32.0	MAX
	-27.0	-26.5	-31.0	-11.0	M	M	M	M	-4.0	-14.0	-18.5	-28.0	-48.9	MIN
DEER MOUNTAIN LO	M	M	M	M	24.0	25.0	26.0	21.0	M	M	M	M	M	MAX
	M	M	M	M	-3.0	2.0	4.0	3.0	M	M	M	M	M	MIN
EAGLE LO	M	M	M	M	26.0	25.0	28.0	22.0	M	M	M	M	M	MAX
	M	M	M	M	-3.0	2.0	3.0	1.0	M	M	M	M	M	MIN
EDSON A	10.8	11.8	13.9	26.5	29.1	26.5	29.2	24.8	28.6	27.3	14.7	8.0	33.3	MAX
	-26.1	-24.7	-27.7	-8.4	-3.1	0.1	2.1	-1.0	-2.5	-10.0	-17.5	-25.8	-46.1	MIN
ELLS LO	M	M	M	M	M	28.0	30.0	M	M	M	M	M	M	MAX
	M	M	M	M	M	0.0	3.0	M	M	M	M	M	M	MIN
ENILDA LO	M	M	M	M	26.0	26.0	30.0	24.0	27.0	M	M	M	M	MAX
	M	M	M	M	-2.0	3.0	6.0	3.0	3.0	M	M	M	M	MIN
ENTRANCE	10.5	13.0	15.0	26.0	29.5	30.0	34.5	29.0	M	24.5	15.0	7.0	37.8	MAX
	-24.0	-24.0	-25.0	-11.0	-4.0	-2.0	1.0	-1.0	M	-18.0	-21.0	-28.0	-51.1	MIN
ENTWISTLE	M	M	M	M	M	M	M	M	29.5	30.0	14.0	9.5	M	MAX
	M	M	M	M	M	M	M	M	-1.5	-6.0	-15.0	-22.0	M	MIN
FLATTOP LO	M	M	M	M	25.0	25.0	26.0	M	M	M	M	M	M	MAX
	M	M	M	M	-4.0	4.0	5.0	M	M	M	M	M	M	MIN
FORT ASSINIBOINE	10.0	12.5	15.0	29.0	31.0	29.5	31.0	25.0	28.0	29.0	13.0	11.0	34.0	MAX
	-30.0	-27.0	-25.0	-9.0	-6.0	-2.0	3.0	1.0	-4.0	-10.0	-20.0	-30.0	-48.0	MIN
FORT ASSINIBOINE RS	9.0	10.0	13.0	M	M	28.5	M	M	M	29.0	13.0	10.0	M	MAX
	-28.0	-22.5	-25.5	M	M	2.5	M	M	M	-8.0	-15.0	-28.0	M	MIN
FORT MCMURRAY A	9.2	6.6	12.8	26.5	30.8	31.8	33.8	26.9	28.2	28.6	12.0	1.6	36.1	MAX
	-23.9	-23.7	-31.6	-8.8	-6.9	-0.8	3.6	1.0	-1.3	-5.4	-20.5	-27.0	-50.6	MIN
GOOSE MOUNTAIN LO	M	M	M	M	25.0	25.0	27.0	21.0	M	M	M	M	M	MAX
	M	M	M	M	-5.0	0.0	3.0	1.0	M	M	M	M	M	MIN
GORDON LAKE LO	M	M	M	M	M	30.0	32.0	M	M	M	M	M	M	MAX
	M	M	M	M	M	1.0	5.0	M	M	M	M	M	M	MIN
GRANDE LO	M	M	M	M	29.0	30.0	32.0	M	M	M	M	M	M	MAX
	M	M	M	M	-6.0	-1.0	3.0	M	M	M	M	M	M	MIN
HEART LAKE LO	M	M	M	M	26.0	28.0	29.0	23.0	25.0	M	M	M	M	MAX
	M	M	M	M	-6.0	3.0	5.0	3.0	2.0	M	M	M	M	MIN

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M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
HIGH PRAIRIE A	M	M	M	M	27.5	M	M	M	M	M	M	9.0	M MAX
	-23.5	M	M	M	M	M	M	M	M	M	M	-29.0	M MIN
HINTON BLUE LAKE CENTRE	M	M	M	M	M	M	M	25.0	M	M	M	M	M MAX
	M	M	M	M	M	M	M	-2.0	M	M	M	M	M MIN
HOPE LAKE	8.0	10.0	15.5	M	31.0	28.5	30.0	25.5	28.0	29.5	14.0	11.0	M MAX
	-25.5	M	-22.0	M	-2.5	2.0	5.0	2.0	-1.0	-9.5	-14.0	-27.0	M MIN
HOUSE MOUNTAIN LO	M	M	M	M	24.0	25.0	26.0	20.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	2.0	4.0	3.0	M	M	M	M	M MIN
HUCKLEBERRY LO	M	M	M	M	25.0	23.0	27.0	21.0	M	M	M	M	M MAX
	M	M	M	M	-3.0	3.0	3.0	0.0	M	M	M	M	M MIN
IMPERIAL LO	M	M	M	M	25.0	24.0	27.0	21.0	M	M	M	M	M MAX
	M	M	M	M	-3.0	3.0	4.0	3.0	M	M	M	M	M MIN
JASPER EAST GATE	12.0	13.0	15.0	25.0	28.0	28.0	33.0	26.0	29.0	25.0	13.0	8.0	36.1 MAX
	-20.0	-23.5	-24.0	-12.0	-5.0	1.0	0.0	-1.0	-2.0	-10.0	-15.0	-26.0	-48.3 MIN
JOHNSON LAKE LO	M	M	M	M	M	27.0	29.0	M	M	M	M	M	M MAX
	M	M	M	M	M	0.0	4.0	M	M	M	M	M	M MIN
KAYBOB 3	10.0	13.5	14.0	28.0	29.0	27.0	29.0	23.0	29.0	27.0	16.0	9.0	32.0 MAX
	-18.0	-19.0	-21.0	-5.0	-2.0	4.0	4.0	0.0	0.0	-10.0	-12.0	-20.0	-41.0 MIN
KEANE LO	M	M	M	M	M	32.0	32.0	M	M	M	M	M	M MAX
	M	M	M	M	M	2.0	8.0	M	M	M	M	M	M MIN
KINUSO RS	M	M	M	24.5	26.5	28.0	31.0	25.0	28.0	29.0	M	M	36.1 MAX
	M	M	M	-6.0	-5.0	1.0	5.0	2.0	-1.0	-10.0	M	M	-51.1 MIN
LIVOCK LO	M	M	M	M	27.0	28.0	31.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	5.0	1.0	M	M	M	M	M MIN
LOVETT LO	M	M	M	M	26.0	25.0	26.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	3.0	3.0	1.0	M	M	M	M	M MIN
MARTEN MOUNTAIN LO	M	M	M	M	24.0	26.0	27.0	21.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	3.0	4.0	2.0	M	M	M	M	M MIN
MAYBERNE LO	M	M	M	M	25.0	23.0	25.0	20.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	3.0	3.0	0.0	M	M	M	M	M MIN
MAY LO	M	M	M	M	M	28.0	30.0	23.0	M	M	M	M	M MAX
	M	M	M	M	M	3.0	4.0	3.0	M	M	M	M	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
MERIDIAN LO	M	M	M	M	24.0	27.0	29.0	M	M	M	M	M	M MAX
	M	M	M	M	-4.0	4.0	5.0	M	M	M	M	M	M MIN
MOBERLY LO	M	M	M	M	M	M	26.0	M	M	M	M	M	M MAX
	M	M	M	M	M	M	0.0	M	M	M	M	M	M MIN
MOOSE WALLOW	6.0	8.5	14.0	28.0	29.5	28.0	30.0	26.0	28.5	29.0	12.0	9.0	33.3 MAX
	-30.0	-27.0	-26.0	-8.0	-5.0	3.5	3.0	1.0	-2.0	-8.0	-15.0	-31.0	-47.2 MIN
MUSKEG LO	M	M	M	M	27.0	28.0	29.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	1.0	5.0	0.0	M	M	M	M	M MIN
OBED LO	M	M	M	M	23.0	22.0	25.0	21.0	24.0	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	-1.0	0.0	1.0	M	M	M	M MIN
PASS CREEK LO	M	M	M	M	27.0	25.0	28.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	0.0	6.0	2.0	M	M	M	M	M MIN
PRIMROSE LO	M	M	M	M	28.0	28.0	29.0	M	M	M	M	M	M MAX
	M	M	M	M	-9.0	0.0	4.0	M	M	M	M	M	M MIN
RICHARDSON LO	M	M	M	M	M	32.0	31.0	25.0	M	M	M	M	M MAX
	M	M	M	M	M	3.0	7.0	4.0	M	M	M	M	M MIN
ROBB RS	12.0	15.0	15.0	26.0	29.0	26.0	29.0	25.0	28.5	26.0	16.0	10.0	32.2 MAX
	-21.0	-25.0	-22.5	-7.0	-4.0	0.0	2.5	0.0	-3.0	-9.0	-24.0	-23.5	-42.2 MIN
ROCK ISLAND LAKE LO	M	M	M	M	28.0	28.0	31.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-3.0	4.0	6.0	4.0	M	M	M	M	M MIN
ROMAN	8.0	11.5	14.5	29.0	31.0	27.5	M	25.5	28.0	30.0	15.0	10.0	33.5 MAX
	-24.0	M	-26.0	-9.0	-4.0	0.0	M	-0.5	-3.0	-9.5	-18.5	-27.0	-47.8 MIN
ROUND HILL LO	M	M	M	M	27.0	29.0	32.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	3.0	3.0	1.0	M	M	M	M	M MIN
SALT PRAIRIE LO	M	M	M	M	25.0	28.0	29.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	3.0	5.0	4.0	M	M	M	M	M MIN
SAND RIVER LO	M	M	M	M	28.0	28.0	30.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	3.0	3.0	2.0	M	M	M	M	M MIN
SANDY LAKE LO	M	M	M	M	28.0	29.0	32.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-3.0	4.0	6.0	4.0	M	M	M	M	M MIN
SHINING BANK	11.0	11.0	15.0	28.0	29.0	26.0	30.0	25.5	28.0	28.0	14.0	9.0	32.[illegible] MAX
	-29.0	-24.0	-25.0	-7.0	-4.5	0.0	2.0	0.0	-4.0	-9.0	-17.0	-27.0	-49.[illegible] MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
SWOAL CREEK	M	M	M	M	M	M	M	M	M	M	M	10.0	M MAX
	M	M	M	M	M	M	M	M	M	M	M	-30.0	M MIN
SLAVE LAKE A	10.3	6.9	11.0	25.0	24.3	28.4	30.7	23.6	25.5	27.1	11.6	7.7	33.3 MAX
	-26.0	-18.9	-25.5	-5.9	-4.4	4.8	4.4	2.0	-0.2	-8.8	-14.8	-22.0	-42.8 MIN
SMITH RS	M	M	M	25.0	28.0	29.5	32.0	26.5	28.5	29.5	M	M	34.5 MAX
	M	M	M	-8.5	-6.0	1.0	1.0	0.0	-3.5	-13.0	M	M	-46.3 MIN
STONEY MOUNTAIN LO	M	M	M	M	26.0	28.0	30.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-6.0	0.0	7.0	2.0	M	M	M	M	M MIN
SWAN DIVE LO	M	M	M	M	24.0	25.0	28.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	2.0	4.0	3.0	M	M	M	M	M MIN
SWAN HILLS	7.5	10.0	10.5	28.0	25.0	25.0	28.0	23.0	26.0	26.0	11.5	6.5	M MAX
	-25.0	-22.5	-25.0	-7.5	-5.0	2.5	2.0	1.0	-1.0	-10.0	-14.5	-28.0	M MIN
THICKWOOD LO	M	M	M	M	28.0	30.0	32.0	26.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	-1.0	4.0	0.0	M	M	M	M	M MIN
TOM HILL LO	M	M	M	M	28.0	25.0	27.0	23.0	26.0	M	M	M	M MAX
	M	M	M	M	-3.0	4.0	4.0	2.0	2.0	M	M	M	M MIN
TONY LO	M	M	M	M	27.0	25.0	28.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	2.0	4.0	-1.0	M	M	M	M	M MIN
VEGA LO	M	M	M	M	29.0	29.0	30.0	24.0	27.0	M	M	M	M MAX
	M	M	M	M	-4.0	2.0	5.0	4.0	1.0	M	M	M	M MIN
VENICE	M	9.8	12.5	25.0	29.3	30.0	35.0	31.5	M	26.5	M	M	M MAX
	M	-25.0	-32.0	M	-11.0	1.5	1.5	0.0	M	-10.0	M	M	M MIN
WANDERING RIVER RS	M	M	M	M	28.5	M	32.0	25.0	27.5	25.5	M	M	33.5 MAX
	M	M	M	M	-4.0	M	4.5	0.0	-0.5	-12.0	M	M	-46.7 MIN
WHITECOURT A	6.6	11.9	14.9	27.4	28.6	26.8	29.9	25.0	27.4	28.5	13.7	8.5	32.1 MAX
	-20.4	-19.5	-21.2	-6.0	-2.2	2.5	4.4	0.4	-0.6	-5.7	-13.6	-22.5	-40.8 MIN
WHITECOURT LO	M	M	M	M	26.0	23.0	27.0	22.0	24.0	M	M	M	M MAX
	M	M	M	M	-3.0	4.0	4.0	3.0	3.0	M	M	M	M MIN
WILDWOOD NEWBERY	11.0	12.0	14.0	28.0	30.0	M	M	25.0	28.5	29.5	15.5	6.0	32.8 MAX
	-27.0	-24.0	-28.0	-10.0	-5.5	-2.0	M	-2.0	-5.0	-10.5	-20.0	-28.0	-46.7 MIN
WINEFRED LO	M	M	M	M	M	30.0	31.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	3.0	M	M	M	M	M	M MIN

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EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
YELLOWHEAD LO	M	M	M	M	26.0	25.0	29.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	3.0	3.0	2.0	M	M	M	M	M MIN
PEACE RIVER BASIN													
ADAIR LO	M	M	M	M	M	28.0	30.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	2.0	M	M	M	M	M	M MIN
AMBER LO	M	M	M	M	M	26.0	27.0	M	M	M	M	M	M MAX
	M	M	M	M	M	2.0	6.0	M	M	M	M	M	M MIN
BALD MOUNTAIN LO	M	M	M	M	26.0	25.0	28.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	3.0	5.0	1.0	M	M	M	M	M MIN
BASSET LO	M	M	M	M	M	24.0	26.0	M	M	M	M	M	M MAX
	M	M	M	M	M	3.0	5.0	M	M	M	M	M	M MIN
BATTLE RIVER LO	M	M	M	M	26.0	26.0	28.0	24.0	27.0	M	M	M	M MAX
	M	M	M	M	-2.0	3.0	5.0	3.0	1.0	M	M	M	M MIN
BEAVERLODGE CDA	5.0	6.5	9.0	25.0	25.5	25.5	31.0	25.0	28.5	27.0	12.0	9.0	36.7 MAX
	-21.5	-19.0	-25.0	-6.0	-1.0	3.0	3.0	1.5	-1.5	-9.0	-14.5	-20.0	-47.8 MIN
BERWYN CDA	M	6.0	M	25.0	27.0	M	M	24.0	M	M	10.0	5.0	33.5 MAX
	M	-22.0	M	-11.0	-3.0	M	M	4.0	M	M	-15.0	-27.0	-43.9 MIN
BIRCH MOUNTAIN TOWER	M	M	M	M	M	27.0	26.5	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	3.5	M	M	M	M	M	M MIN
BISON LO	M	M	M	M	M	26.0	29.0	M	M	M	M	M	M MAX
	M	M	M	M	M	4.0	6.0	M	M	M	M	M	M MIN
BUFFALO LO	M	M	M	M	23.0	24.0	27.0	21.0	23.0	M	M	M	M MAX
	M	M	M	M	-4.0	3.0	6.0	0.0	2.0	M	M	M	M MIN
CADOTTE LO	M	M	M	M	M	26.0	29.0	23.0	M	M	M	M	M MAX
	M	M	M	M	M	2.0	4.0	3.0	M	M	M	M	M MIN
CAMBRIA LO	M	M	M	M	M	29.0	32.0	25.0	M	M	M	M	M MAX
	M	M	M	M	M	0.0	6.0	3.0	M	M	M	M	M MIN
CARIBOU MTN LO	M	M	M	M	M	24.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	2.5	M	M	M	M	M	M MIN
CARLSON'S LANDING LO	M	M	M	M	M	30.5	31.5	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	6.0	M	M	M	M	M	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
CHINCHAGA LO	M	M	M	M	22.0	25.0	27.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-8.0	2.0	4.0	2.0	M	M	M	M	M MIN
CHIPEWYAN LAKES LO	M	M	M	M	27.0	27.0	30.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	1.0	3.0	1.0	M	M	M	M	M MIN
CLEARDALE	5.0	4.0	8.0	M	26.5	26.0	31.0	24.0	26.0	24.0	M	4.0	34.5 MAX
	-28.0	-29.0	-32.0	M	-5.0	1.0	3.0	2.5	-2.0	-8.5	M	-28.5	-51.1 MIN
CLEAR HILLS LO	M	M	M	M	23.0	23.0	27.0	21.0	23.0	M	M	M	M MAX
	M	M	M	M	-2.0	4.0	4.0	3.0	3.0	M	M	M	M MIN
CODESA LO	M	M	M	M	26.0	M	M	M	M	M	M	M	M MAX
	M	M	M	M	-2.0	M	M	M	M	M	M	M	M MIN
COPTON LO	M	M	M	M	M	M	22.0	18.0	M	M	M	M	M MAX
	M	M	M	M	M	M	0.0	-1.0	M	M	M	M	M MIN
CROWE TOWER	M	M	M	M	M	23.5	25.0	M	M	½	M	M	M MAX
	M	M	M	M	M	-2.0	-0.5	M	M	M	M	M	M MIN
DAVIDSON LAKE TOWER	M	M	M	M	M	29.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	4.5	M	M	M	M	M	M MIN
DEADWOOD LO	M	M	M	M	25.0	26.0	30.0	24.0	26.0	M	M	M	M MAX
	M	M	M	M	-2.0	4.0	5.0	3.0	1.0	M	M	M	M MIN
DOIG LO	M	M	M	M	M	23.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	0.0	M	M	M	M	M	M MIN
DONNELLY	5.0	7.5	10.5	25.0	M	28.0	M	M	27.5	26.0	M	M	M MAX
	-27.0	-25.0	-30.5	-13.5	M	3.5	M	M	0.0	-10.5	M	M	M MIN
DOUCETTE LO	M	M	M	M	26.0	28.0	30.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-3.0	5.0	5.0	3.0	M	M	M	M	M MIN
ECONOMY LO	M	M	M	M	27.0	25.0	28.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-1.0	3.0	6.0	2.0	M	M	M	M	M MIN
EDRA LO	M	M	M	M	M	26.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	4.0	M	M	M	M	M	M MIN
ELMWORTH CDA EPF	M	M	M	M	M	28.0	M	M	M	M	M	M	37.5 MAX
	M	M	M	M	M	1.0	M	M	M	M	M	M	-44.4 MIN
EUREKA RIVER	3.0	4.0	9.0	25.0	26.0	26.0	30.5	23.5	25.8	22.8	9.0	3.0	36.0 MAX
	-30.0	-32.5	-35.0	-9.5	-4.5	0.0	-0.5	1.0	-2.5	-10.0	-22.0	-31.0	-49.4 MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
FAIRVIEW	6.5	5.0	10.0	24.0	25.0	25.0	30.0	24.0	27.0	25.0	10.0	6.5	36.1 MAX
	-22.0	-19.5	-28.0	-4.0	0.5	8.0	6.5	8.0	1.5	-6.5	-13.0	-21.0	-45.0 MIN
FOGGY LO	M	M	M	M	22.0	24.0	26.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	1.0	4.0	0.0	M	M	M	M	M MIN
FONTAS LO	M	M	M	M	M	24.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	3.0	M	M	M	M	M	M MIN
FORT CHIPEWYAN A	6.5	1.0	6.0	19.0	26.0	28.5	31.0	25.0	26.5	26.5	7.0	3.5	36.4 MAX
	-31.0	-34.5	-36.0	-14.5	-8.0	-1.5	3.0	0.5	-2.0	-10.0	-25.0	-31.0	-50.0 MIN
FORT VERMILION RS	M	M	M	19.5	26.5	27.5	30.0	24.5	M	26.5	M	M	32.8 MAX
	M	M	M	-13.5	-3.5	2.5	2.0	1.0	M	-12.0	M	M	-43.3 MIN
GRANDE CACHE	7.5	11.0	10.5	M	M	M	28.0	24.0	M	24.0	M	M	M MAX
	-19.0	-20.0	-22.0	M	M	M	2.0	M	M	M	M	M	M MIN
GRANDE CACHE RS	8.0	9.0	10.5	23.0	24.0	25.5	28.0	23.0	26.0	24.0	12.0	7.5	31.0 MAX
	-15.5	-17.5	-20.0	-8.0	-3.0	1.5	3.9	2.0	-1.0	-8.0	-13.5	-23.0	-40.0 MIN
GRANDE PRAIRIE A	4.8	5.1	9.5	26.0	26.5	27.2	31.0	25.4	28.5	27.4	11.5	8.4	34.5 MAX
	-27.9	-21.7	-30.4	-9.2	-0.8	3.1	4.4	2.8	-0.7	-9.5	-17.0	-25.3	-52.2 MIN
GROVEDALE RS	7.0	9.0	12.5	25.0	27.0	28.0	30.0	24.0	M	28.0	13.0	10.0	M MAX
	-28.0	-22.0	-30.0	-6.0	-2.0	1.0	3.0	0.0	M	-10.0	-20.0	-28.0	M MIN
HAWK HILLS LO	M	M	M	M	24.0	25.0	27.0	22.0	26.0	M	M	M	M MAX
	M	M	M	M	-3.0	3.0	1.0	0.0	3.0	M	M	M	M MIN
HAY CAMP TOWER	M	M	M	M	M	29.0	32.5	M	M	M	M	M	M MAX
	M	M	M	M	M	-2.5	1.5	M	M	M	M	M	M MIN
HIGH LEVEL A	6.6	5.7	6.6	23.8	26.5	27.8	29.9	23.9	26.5	25.2	5.3	3.7	35.2 MAX
	-34.9	-30.3	-36.1	-9.5	-3.0	2.8	2.6	0.2	-3.4	-10.7	-23.1	-28.0	-50.6 MIN
HOTCHKISS LO	M	M	M	M	M	24.0	26.0	21.0	M	M	M	M	M MAX
	M	M	M	M	M	-5.0	4.0	1.0	M	M	M	M	M MIN
JEAN LO	M	M	M	M	M	25.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	M	0.0	4.0	M	M	M	M	M	M MIN
KAKWA LO	M	M	M	M	23.0	24.0	27.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	2.0	4.0	2.0	M	M	M	M	M MIN
KEG RIVER RS	8.0	7.0	14.0	25.0	26.5	27.0	30.5	25.0	28.0	26.5	10.0	5.0	M MAX
	-28.0	-30.0	-37.0	-11.0	-4.0	1.0	1.0	0.0	-4.0	-10.5	-21.0	-29.0	M MIN

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M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
KEG LO	M	M	M	M	M	27.0	26.0	M	M	M	M	M	M MAX
	M	M	M	M	M	2.0	4.0	M	M	M	M	M	M MIN
KIMIWAN LO	M	M	M	M	25.0	27.0	29.0	23.0	26.0	M	M	M	M MAX
	M	M	M	M	-4.0	2.0	3.0	3.0	-1.0	M	M	M	M MIN
KLEWI TOWER	M	M	M	M	M	28.0	29.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	3.5	M	M	M	M	M	M MIN
KSITUAN	8.0	9.5	12.0	25.0	26.5	26.0	31.5	28.5	27.5	26.0	11.5	8.0	M MAX
	-24.0	-22.0	-32.0	-8.0	-3.0	3.0	4.0	2.5	-1.0	-10.0	-15.5	-28.0	M MIN
LAMBERT CREEK LO	M	M	M	M	M	30.0	30.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-3.0	0.0	M	M	M	M	M	M MIN
LEGEND LO	M	M	M	M	M	25.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	3.0	M	M	M	M	M	M MIN
MANNING	7.0	5.5	12.0	25.5	26.5	27.0	30.5	25.0	29.0	25.5	12.0	6.5	M MAX
	-26.0	-29.5	-36.5	-10.0	-3.5	4.0	4.5	2.0	-2.0	-12.0	-18.0	-27.0	M MIN
MUSKWA LO	M	M	M	M	27.0	27.0	31.0	M	M	M	M	M	M MAX
	M	M	M	M	-1.0	6.0	7.0	M	M	M	M	M	M MIN
NORTH STAR	7.5	5.5	12.0	25.5	27.5	27.5	31.0	25.0	29.0	27.0	11.5	5.5	37.0 MAX
	-26.5	-30.0	-35.0	-7.0	-4.0	2.5	2.5	0.5	-3.0	-11.5	-20.0	-29.0	-47.5 MIN
NOSE MOUNTAIN LO	M	M	M	M	M	22.0	24.0	19.0	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	2.0	1.0	M	M	M	M	M MIN
NOTIKEWIN LO	M	M	M	M	M	25.0	28.0	M	M	M	M	M	M MAX
	M	M	M	M	M	0.0	5.0	M	M	M	M	M	M MIN
NOTIKEWIN EAST	5.5	6.0	13.0	25.0	26.5	31.0	31.0	26.0	29.0	25.5	11.0	6.0	36.0 MAX
	-31.0	-33.5	-36.0	-12.0	-4.5	1.0	2.0	1.0	-3.0	-12.0	-20.0	-29.0	-50.6 MIN
OTTER LAKES LO	M	M	M	M	25.0	26.0	28.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-3.0	2.0	4.0	3.0	M	M	M	M	M MIN
PANNY LO	M	M	M	M	27.0	28.0	30.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	2.0	4.0	2.0	M	M	M	M	M MIN
PARSON LAKE TOWER	M	M	M	M	M	29.0	29.5	M	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	4.5	M	M	M	M	M	M MIN
PEACE RIVER A	5.5	6.0	10.0	26.0	26.5	27.4	32.6	26.6	26.5	25.3	10.3	5.9	36.7 MAX
	-23.5	-24.6	-29.7	-7.0	-2.2	3.8	4.8	3.7	-0.4	-9.5	-16.7	-26.3	-49.4 MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
PENANCE TOWER	M	M	M	M	M	29.5	29.5	M	M	M	M	M	M MAX
	M	M	M	M	M	1.5	7.0	M	M	M	M	M	M MIN
PETITOT LO	M	M	M	M	M	25.0	26.0	M	M	M	M	M	M MAX
	M	M	M	M	M	0.0	3.0	M	M	M	M	M	M MIN
PINTO LO	M	M	M	M	24.0	24.0	26.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	0.0	5.0	4.0	M	M	M	M	M MIN
PONTON LO	M	M	M	M	M	24.0	26.0	20.0	M	M	M	M	M MAX
	M	M	M	M	M	1.0	3.0	-2.0	M	M	M	M	M MIN
PUSKWASKAU LO	M	M	M	M	24.0	24.0	28.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	3.0	6.0	3.0	M	M	M	M	M MIN
RAINBOW LO	M	M	M	M	M	25.0	27.0	M	M	M	M	M	M MAX
	M	M	M	M	M	2.0	4.0	M	M	M	M	M	M MIN
RAINBOW RS	5.5	4.0	11.5	19.0	26.0	26.0	27.5	24.0	27.0	24.5	8.0	5.0	32.8 MAX
	-28.0	-27.0	-35.0	-10.0	-3.0	0.0	2.0	0.5	-2.0	-7.5	-24.0	-26.5	-43.3 MIN
RED EARTH LO	M	M	M	M	27.0	28.0	30.0	25.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	2.0	5.0	2.0	M	M	M	M	M MIN
RED EARTH RS	9.0	7.5	12.0	M	M	M	M	M	M	M	M	M	M MAX
	-25.5	-28.0	-33.5	M	M	M	M	M	M	M	M	M	M MIN
SADDLE HILLS LO	M	M	M	M	24.0	24.0	26.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-1.0	5.0	5.0	4.0	M	M	M	M	M MIN
SIMONETTE	10.0	12.5	14.0	25.0	27.5	26.0	29.0	24.5	28.0	27.0	15.0	10.5	33.3 MAX
	-18.0	-21.0	-28.0	-6.0	-3.0	4.0	3.0	0.0	0.0	-7.0	-12.5	-21.5	-43.9 MIN
SIMONETTE LO	M	M	M	M	22.0	24.0	27.0	21.0	25.0	M	M	M	M MAX
	M	M	M	M	-5.0	0.0	1.0	-1.0	-1.0	M	M	M	M MIN
SMOKY LO	M	M	M	M	25.0	25.0	27.0	M	M	M	M	M	M MAX
	M	M	M	M	-3.0	4.0	5.0	M	M	M	M	M	M MIN
SNUFF MOUNTAIN LO	M	M	M	M	26.0	26.0	29.0	24.0	M	M	M	M	M MAX
	M	M	M	M	-1.0	4.0	5.0	2.0	M	M	M	M	M MIN
STEEN LO	M	M	M	M	M	26.0	27.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-1.0	3.0	M	M	M	M	M	M MIN
SWEATHOUSE LO	M	M	M	M	26.0	25.0	29.0	M	M	M	M	M	M MAX
	M	M	M	M	-3.0	4.0	2.0	M	M	M	M	M	M MIN

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TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE
TALBOT LAKE LO	M	M	M	M	23.0	26.0	27.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-4.0	1.0	5.0	0.0	M	M	M	M	M MIN
TEEPEE LO	M	M	M	M	26.0	27.0	30.0	28.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	1.0	5.0	2.0	M	M	M	M	M MIN
TROUT MOUNTAIN LO	M	M	M	M	25.0	26.0	29.0	23.0	M	M	M	M	M MAX
	M	M	M	M	-5.0	1.0	4.0	1.0	M	M	M	M	M MIN
VALLEYVIEW RS	M	M	M	M	M	M	M	M	M	M	13.5	8.5	34.0 MAX
	M	M	M	M	M	M	M	M	M	M	-18.0	-22.0	-46.1 MIN
WABASCA RS	8.0	9.0	11.0	M	M	M	M	M	M	M	11.5	5.0	32.2 MAX
	-24.0	-27.0	-38.0	M	M	M	M	M	M	M	-15.0	-28.0	-46.1 MIN
WADLIN LO	M	M	M	M	M	25.0	27.0	22.0	M	M	M	M	M MAX
	M	M	M	M	M	3.0	4.0	2.0	M	M	M	M	M MIN
WANHAM CDA RPF	M	M	12.0	M	M	M	M	M	M	M	M	M	36.0 MAX
	M	M	-27.5	M	M	M	M	M	M	M	M	M	-48.3 MIN
WATINO	M	8.5	15.5	M	28.0	29.0	33.5	27.0	29.0	M	11.0	M	36.0 MAX
	M	-26.0	-33.0	M	-3.0	2.5	3.0	8.0	-0.5	-7.5	-16.0	M	-47.8 MIN
WATT MOUNTAIN LO	M	M	M	M	23.0	24.0	25.0	21.0	M	M	M	M	M MAX
	M	M	M	M	-7.0	1.0	5.0	-3.0	M	M	M	M	M MIN
WHITEFISH LO	M	M	M	M	26.0	26.0	30.0	M	M	M	M	M	M MAX
	M	M	M	M	-5.0	2.0	5.0	M	M	M	M	M	M MIN
WHITE MOUNTAIN LO	M	M	M	M	24.0	23.0	28.0	22.0	M	M	M	M	M MAX
	M	M	M	M	-2.0	4.0	4.0	3.0	M	M	M	M	M MIN
WHITEMUD LO	M	M	M	M	24.0	24.0	29.0	22.0	25.0	M	M	M	M MAX
	M	M	M	M	-2.0	3.0	5.0	4.0	1.0	M	M	M	M MIN
WHITESAND LO	M	M	M	M	M	23.0	25.0	M	M	M	M	M	M MAX
	M	M	M	M	M	-2.0	2.0	M	M	M	M	M	M MIN
WHITESAND TOWER	M	M	M	M	M	24.0	26.5	M	M	M	M	M	M MAX
	M	M	M	M	M	M	0.5	M	M	M	M	M	M MIN
WOKING CDA	M	M	11.0	M	M	M	M	M	M	M	M	M	M MAX
	M	M	-32.0	M	M	M	M	M	M	M	M	M	M MIN
YATES LO	M	M	M	M	M	29.0	30.0	M	M	M	M	M	M MAX
	M	M	M	M	M	1.0	3.0	M	M	M	M	M	M MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 2

EXTREMES OF TEMPERATURE FOR EACH MONTH OF THE YEAR 1987 WITH ABSOLUTE* TEMPERATURES

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ABSOLUTE	
ZAMA LO	M	M	M	M	25.0	26.0	26.0	23.0	M	M	M	M	M	MAX
	M	M	M	M	-6.0	2.0	5.0	-1.0	M	M	M	M	M	MIN
BEAVER RIVER BASIN														
COLD LAKE A	5.6	5.8	9.7	23.8	29.3	30.3	30.8	25.8	27.6	25.2	13.3	1.7	36.1	MAX
	-26.3	-23.6	-26.4	-9.6	-7.2	0.6	6.4	1.2	0.0	-7.0	-15.4	-23.4	-48.3	MIN

* HIGHEST AND LOWEST TEMPERATURE EVER RECORDED AT STATION

M = MISSING

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
YUKON TERRITORY																	
ANVIL		2.0	19.8	3.0	8.7	11.0	M	M	M	31.8	85.1	35.4	24.8	M	100.3	1158	ACT
		26.0	22.4	30.4	15.5	16.3	41.6	49.7	41.5	32.9	36.9	29.9	24.6	367.7	179.2		AVG
BEAVER CREEK A		8.5	46.0	7.0	23.3	29.7	87.6	117.5	50.0	13.0	12.2	33.5	12.8	441.1	117.7	649	ACT
		18.9	7.0	7.9	16.8	32.2	61.1	88.2	56.8	29.2	24.8	19.2	15.7	377.8	131.5		AVG
BLANCHARD RIVER		75.0	52.5	13.0	M	M	23.3	26.0	34.0	91.3	46.0	157.0	142.0	M	M	836	ACT
BRAEBURN		2.0	13.5	T	1.0	23.4	9.4	38.0	16.0	15.1	6.1	19.8	11.0	151.3	M	716	ACT
		21.7	12.7	13.2	6.9	17.9	32.2	37.8	49.6	25.4	9.4	16.6	16.2	259.6	94.5		AVG
BURWASH A	*	2.9	8.6	5.3	15.8	51.4	21.9	32.6	M	M	M	6.5	7.8	M	101.1	806	ACT
		19.0	7.7	15.8	16.7	22.3	45.4	61.5	38.4	23.9	18.3	18.2	13.8	301.0	114.9		AVG
CARCROSS		24.0	44.0	7.0	M	16.0	25.6	36.5	50.1	40.5	22.0	39.0	M	M	M	657	ACT
		19.4	16.5	12.6	6.5	11.8	15.0	19.2	21.2	21.8	20.4	22.9	24.1	211.4	101.3		AVG
CARMACKS		2.0	34.5	1.5	M	40.0	30.8	26.0	36.0	34.2	13.6	18.5	19.0	M	M	523	ACT
		18.4	12.5	10.6	7.2	15.5	37.4	42.3	34.1	25.1	17.7	18.6	14.9	254.3	95.0		AVG
DAWSON A	*	11.8	3.6	7.5	22.9	21.2	51.8	54.6	34.1	29.0	29.0	54.8	22.7	343.0	185.1	369	ACT
		M	24.7	10.5	9.4	15.0	43.3	33.9	55.2	35.9	27.9	24.9	40.5	M	M		AVG
DRURY CREEK		12.9	32.2	8.0	M	51.2	21.8	47.8	41.6	40.7	30.1	38.0	M	M	M	609	ACT
		25.6	29.3	23.0	15.8	13.7	28.0	41.7	33.2	38.8	31.3	32.9	36.1	349.4	175.7		AVG
EAGLE PLAINS		26.0	16.0	T	11.0	49.1	11.7	69.7	71.5	44.9	55.0	60.0	15.0	429.9	182.0	716	ACT
ELSA		24.0	44.8	9.4	17.9	20.0	57.1	42.6	33.6	79.6	51.7	41.9	30.1	452.7	166.5	814	ACT
		19.1	27.7	15.8	16.1	24.3	37.7	60.8	52.7	42.9	45.5	36.8	33.6	413.0	202.9		AVG
FARO A	*	3.1	14.0	2.8	10.0	40.1	50.8	92.4	63.5	30.2	26.6	17.8	6.2	357.5	49.2	717	ACT
FORT SELKIRK		11.7	25.7	8.3	9.2	22.3	26.6	53.4	M	M	M	M	M	M	90.7	454	ACT
		20.6	13.9	11.6	11.1	19.2	38.1	49.5	33.5	24.7	21.4	24.0	22.8	286.4	117.1		AVG
HAINES JUNCTION YTG		M	17.5	1.0	M	36.7	23.3	22.9	55.0	28.4	M	M	27.0	M	M	596	ACT
HOUR LAKE		27.8	38.4	19.6	M	M	M	M	M	M	41.8	42.6	49.8	M	M	890	ACT
JOHNSONS CROSSING		15.0	29.5	18.5	7.0	36.6	49.8	36.0	29.2	24.6	14.6	25.5	17.0	303.3	171.5	690	ACT
		24.4	18.9	19.9	9.4	17.1	28.3	48.4	46.0	39.9	33.9	35.7	35.9	353.8	152.4		AVG
KLONDIKE		47.3	23.0	15.5	16.3	9.8	69.4	65.2	38.8	84.9	32.3	47.2	M	M	M	960	ACT
		29.9	32.1	30.0	27.7	17.2	39.3	64.5	69.1	39.1	41.1	38.5	40.2	468.7	244.5		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
KOMAKUK BEACH A		9.0	2.6	6.2	9.9	1.8	2.6	31.6	55.4	26.6	11.0	25.6	6.8	189.1	91.9	7	ACT
		5.6	1.3	2.8	3.4	4.1	14.1	27.2	30.8	16.6	16.1	8.2	3.7	135.9	60.1		AVG
MACPHERSON		6.2	17.2	4.4	4.4	22.6	22.5	47.2	47.4	25.8	M	20.2	15.2	M	95.0	686	ACT
MAYO A	✲	18.6	30.2	5.2	14.0	19.2	33.2	33.0	40.4	52.0	39.6	31.8	19.7	336.9	154.2	504	ACT
		17.5	16.4	10.3	9.6	19.5	35.3	51.7	41.5	30.3	28.3	24.4	22.5	306.3	130.5		AVG
MAYO ROAD		3.7	24.7	5.6	0.2	32.2	20.8	58.8	52.0	27.8	3.2	15.0	13.9	253.9	81.5	655	ACT
MCQUESTEN		21.4	25.8	21.5	27.3	44.1	61.2	69.7	39.4	86.3	45.7	37.9	40.7	521.0	M	457	ACT
MIDWAY LODGE		M	M	M	M	M	M	M	38.8	31.5	48.5	15.0	35.0	M	M	610	ACT
MORLEY RIVER		36.0	55.2	39.3	22.0	79.1	60.1	29.6	52.4	49.9	43.9	50.2	43.5	561.2	300.2	823	ACT
OGILVIE RIVER		18.0	T	1.0	12.0	25.0	52.0	116.0	64.0	32.0	37.0	23.0	6.0	386.0	127.5	579	ACT
OLD CROW A	✲	22.0	7.5	20.3	4.9	24.7	28.9	31.4	61.3	33.8	18.1	30.1	17.4	296.4	117.9	253	ACT
		7.1	7.0	12.3	7.1	10.4	36.0	18.7	34.9	25.2	24.0	17.2	14.8	214.7	109.7		AVG
OTTER FALLS NCPC		6.2	15.1	T	1.5	M	30.2	65.3	M	42.4	14.8	25.1	9.3	M	M	830	ACT
PELLY RANCH		M	M	M	M	M	M	M	34.6	43.1	42.9	32.4	25.2	M	M	458	ACT
QUIET LAKE		M	M	M	M	M	30.3	M	58.8	60.2	M	M	M	M	M	812	ACT
		M	M	M	M	17.1	28.6	46.3	35.7	54.1	M	M	M	M	M		AVG
ROSS RIVER A		4.5	10.5	7.5	9.0	42.8	25.6	49.8	86.1	11.2	11.5	18.0	3.0	275.5	63.5	705	ACT
		19.4	15.7	14.5	12.3	18.5	31.9	41.5	32.4	22.9	15.8	23.3	19.3	263.5	105.8		AVG
SHELDON LAKE		M	M	M	M	M	31.8	M	M	M	M	M	M	M	M	884	ACT
		M	M	M	M	16.0	44.1	56.5	62.9	58.2	M	M	M	M	M		AVG
SHINGLE POINT A		10.4	4.8	11.4	7.0	25.4	9.0	27.0	57.7	36.2	21.2	28.6	14.8	253.5	160.8	37	ACT
		6.6	4.3	5.1	6.5	9.0	28.5	40.5	45.9	28.7	26.1	12.0	5.1	214.3	90.8		AVG
STEWART CROSSING		20.0	28.0	16.0	18.0	43.0	33.4	25.9	29.3	47.8	55.2	M	M	M	142.6	480	ACT
STEWART RIVER		23.6	M	T	8.6	39.4	M	M	M	M	M	M	24.1	M	M	358	ACT
SWIFT RIVER		33.0	56.0	20.0	M	66.6	56.4	48.6	53.9	56.7	45.9	54.0	M	M	M	891	ACT
		49.7	42.9	69.7	29.8	26.0	30.0	47.5	47.5	63.4	56.2	60.1	60.3	582.1	332.6		AVG
TAKHINI RIVER RANCH		3.0	14.0	T	2.0	18.4	6.8	31.0	M	M	M	7.0	8.0	M	M	756	ACT

M = MISSING T = TRACE ✲ = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
TESLIN A	*	24.8	38.5	17.4	12.9	50.4	38.7	14.1	50.9	33.8	17.1	36.5	23.2	358.3	171.8	705	ACT
		27.7	19.8	22.5	11.9	17.1	27.0	38.1	36.6	36.7	32.5	26.0	30.6	326.5	164.7		AVG
TUCHITUA		29.3	46.8	27.4	M	49.0	36.2	84.9	85.3	43.0	22.0	41.0	M	M	M	724	ACT
		59.1	50.7	44.5	34.6	33.3	49.4	60.1	41.6	45.0	51.8	56.0	64.5	590.6	337.4		AVG
WATSON LAKE A	*	20.4	22.8	15.9	3.0	113.8	105.8	65.3	53.8	35.0	27.1	21.1	32.0	516.0	193.0	689	ACT
		33.1	25.3	23.2	15.1	29.4	51.6	58.2	42.0	43.7	35.0	31.8	36.8	425.2	228.8		AVG
WHITEHORSE A	*	3.0	15.0	2.8	6.4	25.2	26.4	29.8	40.4	30.2	7.2	17.1	7.1	210.6	118.8	703	ACT
		17.7	13.3	13.5	9.5	12.9	30.7	33.9	37.9	30.3	21.5	19.8	20.2	261.2	136.6		AVG
WHITEHORSE RIVERDALE		5.8	22.8	4.0	4.6	20.9	22.6	19.6	47.8	29.0	6.9	18.6	10.5	213.1	126.8	683	ACT
		21.6	12.1	15.4	12.2	11.1	33.9	33.6	35.2	25.1	17.5	23.6	20.4	261.7	100.0		AVG
WOLF CREEK		5.2	38.5	8.8	6.4	26.6	28.6	25.3	50.3	28.4	M	16.7	14.6	M	149.7	762	ACT
MACKENZIE																	
AKLAVIK A		11.6	6.4	3.8	13.6	46.6	M	M	M	18.8	18.6	M	M	M	121.0	11	ACT
		11.5	6.9	9.2	9.6	8.3	19.7	36.0	36.1	21.2	28.6	11.7	9.0	207.8	110.9		AVG
ARGUS TOWER		M	M	M	M	M	38.8	23.2	M	M	M	M	M	M	M	247	ACT
CAPE PARRY A	*	13.6	4.8	1.0	5.6	6.0	9.0	43.4	29.9	23.5	8.1	15.9	8.5	169.3	128.8	17	ACT
		7.1	5.3	6.1	9.6	9.1	14.3	17.0	27.7	23.4	20.1	9.6	6.8	156.1	125.9		AVG
CAPE YOUNG A		2.4	5.8	1.8	3.0	6.6	26.3	17.0	25.6	73.0	20.8	6.6	15.9	204.8	50.3	16	ACT
		3.8	3.5	3.4	9.2	8.6	15.1	28.8	33.5	23.0	18.0	12.7	6.5	166.1	68.4		AVG
CLINTON POINT		10.0	6.2	0.8	1.4	5.8	10.6	25.4	22.8	29.4	2.2	14.4	4.4	133.4	56.6	101	ACT
		5.1	2.7	4.6	10.1	10.7	16.4	28.7	35.2	29.4	20.3	10.9	7.4	181.5	85.0		AVG
COPPERMINE A	*	12.4	8.6	13.8	30.6	7.0	45.2	24.0	38.6	62.1	10.5	17.3	14.8	284.9	186.4	23	ACT
FORT GOOD HOPE A		M	29.5	8.0	M	11.0	1.7	M	23.6	M	M	M	M	M	M	66	ACT
		14.8	12.2	11.6	13.6	16.7	31.4	41.7	43.3	27.4	29.0	20.7	19.5	281.9	131.6		AVG
FORT LIARD A		7.0	57.0	12.0	12.0	48.9	115.5	141.0	43.1	21.9	28.7	38.0	3.0	528.1	182.5	215	ACT
		20.2	13.4	37.0	28.5	40.1	43.0	89.9	59.6	40.2	20.4	29.8	27.0	449.1	193.8		AVG
FORT MCPHERSON A		25.5	17.5	13.0	15.0	36.0	1.5	48.0	57.4	23.3	64.5	89.5	16.0	407.2	205.4	43	ACT
FORT NORMAN A		M	29.7	13.4	29.0	M	M	15.7	M	M	M	M	M	M	M	98	ACT
		13.9	11.7	15.3	14.4	23.6	47.5	46.1	50.6	30.5	35.1	22.0	14.2	326.9	144.3		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
FORT RELIANCE	◊	8.4	9.8	15.5	17.6	24.2	50.2	12.3	30.9	32.7	21.1	45.9	17.6	285.8	157.6	166	ACT
		11.9	10.5	10.3	12.6	13.5	26.1	34.1	40.2	30.2	27.7	21.7	15.0	253.8	127.4		AVG
FORT RESOLUTION A	◊	M	5.4	M	M	M	34.8	7.4	23.4	37.2	13.4	72.6	M	M	M	164	ACT
		17.1	14.2	13.0	12.4	16.5	22.2	42.7	35.4	39.1	34.2	41.0	18.7	306.5	174.0		AVG
FORT SIMPSON A	◊	12.0	23.4	13.9	12.6	4.4	36.4	26.2	15.3	36.3	40.9	37.8	26.1	285.3	111.1	169	ACT
		19.9	19.0	21.7	14.6	31.1	38.7	59.3	44.8	31.3	24.0	27.2	23.5	355.1	151.0		AVG
FORT SMITH A	◊	29.6	12.2	28.1	12.1	20.0	42.2	24.8	60.4	48.8	27.8	28.2	24.8	359.0	217.0	203	ACT
		18.5	15.9	14.4	16.2	27.8	41.2	56.9	42.5	41.1	26.5	26.1	22.2	349.3	145.9		AVG
HAY RIVER A	◊	23.2	19.2	16.6	10.3	18.4	77.4	60.4	41.0	38.7	39.0	35.0	14.7	393.9	140.8	166	ACT
		20.8	18.0	18.3	15.8	20.1	26.8	48.1	37.7	42.3	30.5	36.9	24.6	339.9	165.0		AVG
HAY RIVER PARADISE GDNS		29.8	19.4	17.8	M	26.4	88.6	59.5	36.0	46.1	M	M	28.6	M	M	213	ACT
		19.7	18.7	19.0	15.2	27.5	32.5	55.0	48.7	38.8	22.7	39.7	21.4	358.9	139.2		AVG
INUVIK A	◊	13.5	13.8	5.2	11.1	38.8	0.4	20.6	63.0	21.7	9.1	34.1	23.7	255.0	206.0	68	ACT
		17.9	10.5	12.0	14.8	17.6	23.5	33.6	43.6	23.9	33.4	17.9	17.4	266.1	176.6		AVG
LADY FRANKLIN POINT A		13.4	16.0	3.0	22.2	17.2	22.5	12.4	30.1	49.7	11.2	4.4	5.0	207.1	110.0	16	ACT
		3.8	3.1	2.4	3.6	4.1	9.8	18.7	22.5	14.1	15.6	7.9	4.3	109.9	45.8		AVG
LUPIN A		11.6	6.6	5.6	6.6	8.6	67.8	41.8	47.1	35.0	34.1	45.0	25.4	335.2	112.4	494	ACT
NAHANNI VALLEY		17.0	33.5	21.0	18.0	M	M	M	M	26.4	25.8	29.0	40.0	M	M	213	ACT
		25.2	38.5	35.5	14.4	M	M	M	M	M	M	44.8	36.2	M	M		AVG
NICHOLSON PENINSULA		19.2	6.0	T	4.4	12.0	8.0	18.4	21.7	25.8	2.6	9.2	6.8	134.1	86.0	89	ACT
		2.8	2.3	3.4	3.2	3.8	10.0	19.7	28.0	14.6	12.3	5.0	4.3	109.4	40.6		AVG
NORMAN WELLS A	◊	14.5	26.2	4.0	15.0	21.0	30.2	11.8	48.8	20.6	46.5	24.4	8.6	271.6	169.6	73	ACT
		19.5	16.1	12.9	15.4	17.0	37.0	56.1	58.6	29.3	26.8	20.9	18.8	328.4	146.8		AVG
PAULATUK A		M	M	M	M	8.5	6.6	28.2	36.5	29.7	3.9	6.9	M	M	M	5	ACT
PINE POINT		22.9	20.8	9.0	M	26.6	50.5	24.8	43.5	49.4	20.8	59.5	33.0	M	M	224	ACT
TUKTOYAKTUK		13.8	4.4	3.2	3.4	7.6	T	17.4	46.9	12.4	9.0	7.2	17.2	142.5	97.3	10	ACT
		5.4	5.4	4.4	7.1	5.9	12.9	19.9	27.8	14.9	17.6	8.9	7.4	137.6	65.2		AVG
TUKTOYAKTUK A	◊	15.1	5.0	2.8	4.8	5.8	T	31.4	45.1	11.4	13.7	18.8	21.5	175.4	97.8	4	ACT
		7.7	11.3	6.5	6.5	3.0	11.6	18.2	22.8	22.9	20.7	18.0	13.5	162.7	85.9		AVG
TUNGSTEN		34.0	43.0	18.0	47.0	17.5	52.4	89.1	112.4	86.0	46.0	83.0	21.5	649.9	291.7	1143	ACT
		32.4	42.1	32.2	27.6	25.9	69.3	90.8	72.6	69.1	73.5	62.5	46.7	644.7	316.7		AVG

M = MISSING T = TRACE ◊ = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
WRIGLEY A	*	13.8	16.6	10.8	M	16.4	38.6	28.0	22.6	26.0	41.6	26.4	17.1	M	M	150	ACT
		18.5	12.2	13.5	17.5	27.2	43.5	58.3	46.0	30.2	32.7	19.4	20.2	335.2	137.3		AVG
YELLOWKNIFE A	*	13.7	26.1	6.2	10.7	5.0	49.7	9.8	28.1	47.4	37.3	45.5	16.5	296.0	138.4	206	ACT
		13.3	11.2	12.4	10.3	17.2	16.8	33.8	44.0	30.5	34.5	24.5	18.2	266.7	135.4		AVG
YELLOWKNIFE HYDRO		18.0	34.5	11.5	7.2	2.2	40.1	28.5	15.5	60.5	43.0	39.5	M	M	114.0	159	ACT
		16.8	14.5	16.9	12.2	16.9	21.2	39.9	46.3	29.0	31.9	28.2	24.1	297.9	132.9		AVG
KEEWATIN																	
BAKER LAKE A	*	13.4	11.8	22.5	28.7	5.4	31.7	45.8	65.2	31.0	15.6	27.9	18.2	313.2	205.5	18	ACT
		7.7	8.9	7.6	13.8	12.0	20.9	38.1	37.3	37.0	30.6	16.5	8.2	234.6	100.0		AVG
CHESTERFIELD INLET A		11.0	64.0	32.0	63.0	M	32.0	M	97.5	16.0	31.0	43.0	37.0	M	M	11	ACT
CORAL HARBOUR A	*	2.2	2.3	20.5	34.7	23.7	14.2	58.5	43.3	40.6	18.6	31.0	14.2	303.8	160.7	64	ACT
		8.3	8.8	10.8	13.7	16.9	26.8	40.9	44.5	34.0	37.1	18.0	10.2	270.0	131.9		AVG
ESKIMO POINT A	*	11.8	5.8	30.6	19.4	23.8	56.4	8.7	45.8	7.2	0.4	18.4	15.8	244.1	175.6	10	ACT
GJOA HAVEN A	*	8.2	5.4	4.6	12.6	23.0	13.2	48.2	38.6	55.8	6.0	38.0	6.0	259.6	100.1	46	ACT
JENNY LIND ISLAND A		6.4	4.4	1.8	4.4	1.8	5.0	31.5	42.7	52.2	12.8	10.8	3.4	176.8	44.8	18	ACT
		2.6	1.7	1.3	8.2	6.1	11.0	18.4	24.4	14.5	11.5	4.5	2.9	103.1	39.9		AVG
PELLY BAY		19.2	5.6	2.4	16.4	22.2	4.6	43.5	48.4	49.6	44.7	6.4	8.6	271.6	136.6	326	ACT
		2.9	3.4	5.1	10.1	19.6	16.8	36.1	47.0	39.3	28.0	11.0	6.8	230.1	127.1		AVG
PELLY BAY A	*	10.2	15.7	5.4	7.6	14.8	5.0	38.7	36.0	36.6	29.2	M	9.6	M	126.0	15	ACT
RANKIN INLET A	*	9.8	5.4	30.2	42.0	6.4	64.5	27.8	74.2	27.6	15.9	31.6	17.1	352.5	178.5	32	ACT
SHEPHERD BAY A		7.2	5.2	4.8	8.6	4.5	14.7	47.5	30.5	48.2	11.1	20.2	14.5	217.0	93.9	42	ACT
		3.3	4.2	2.6	6.8	6.4	10.3	22.7	37.4	22.1	16.2	7.3	5.1	144.4	64.6		AVG
WHALE COVE A	*	29.8	26.8	46.8	83.8	1.4	139.4	25.0	66.6	13.2	25.2	25.8	19.4	503.2	434.5	20	ACT
FRANKLIN EAST																	
ALERT	*	7.0	2.2	3.8	7.0	1.4	12.2	48.1	9.0	7.2	20.7	2.3	3.9	124.8	150.4	66	ACT
		7.1	5.2	6.8	7.6	10.4	12.1	19.5	28.3	27.7	13.5	8.3	7.9	156.4	148.1		AVG
BROUGHTON ISLAND		4.4	T	T	8.4	52.0	34.2	4.2	23.8	M	41.0	40.8	0.6	M	283.0	573	ACT
		11.1	9.8	5.9	14.7	33.2	28.4	18.2	24.4	37.0	54.3	37.1	13.9	287.6	250.0		AVG
CAPE DORSET A	*	15.4	10.8	28.2	53.4	41.8	21.2	57.8	43.2	25.6	48.6	35.4	25.2	402.6	368.6	47	ACT

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.
CAPE DYER A		89.2	T	18.2	22.8	78.4	73.8	8.0	103.2	65.4	86.0	107.4	T	612.4	559.0	393 ACT
		64.8	52.0	29.3	44.9	49.1	39.4	42.9	51.2	73.6	100.3	59.1	56.6	663.2	602.4	AVG
CAPE HOOPER		3.2	T	2.0	3.8	23.8	12.4	M	M	46.8	49.6	33.8	8.0	M	M	401 ACT
		8.2	10.5	6.3	21.5	29.4	25.8	22.8	27.6	36.3	37.4	33.6	12.5	271.9	224.9	AVG
CLYDE A		8.2	0.4	4.6	2.8	19.8	37.0	6.2	17.2	29.4	21.4	20.0	5.2	172.2	230.8	26 ACT
		9.9	6.2	6.0	13.6	16.8	12.5	22.9	26.1	35.2	30.3	15.1	7.8	206.4	168.9	AVG
DEWAR LAKES		11.6	0.2	2.5	5.4	23.0	17.0	85.4	78.1	59.2	24.2	24.0	4.4	335.0	126.1	518 ACT
		5.4	3.2	5.5	12.4	28.1	19.7	41.3	50.5	34.3	27.8	12.5	6.9	243.6	184.9	AVG
EUREKA		7.8	1.0	1.6	1.2	0.4	2.2	15.2	8.6	6.3	3.4	5.3	5.4	58.4	46.4	10 ACT
		2.9	2.8	2.2	2.7	3.2	5.4	12.1	11.6	9.6	7.0	2.5	2.8	68.0	48.1	AVG
GLADMAN POINT A		2.6	2.0	T	4.6	2.8	10.8	28.0	36.8	34.8	10.2	5.4	3.0	141.0	46.5	18 ACT
		3.0	2.4	2.5	5.0	9.2	8.4	24.7	26.3	16.8	13.4	4.4	2.5	118.6	51.2	AVG
GRISE FIORD		M	M	M	M	M	2.2	17.6	M	39.6	2.8	9.8	4.8	M	M	45 ACT
HALL BEACH A		18.2	1.4	2.4	8.5	10.1	7.8	26.8	84.2	15.4	15.8	12.6	7.2	210.4	103.7	8 ACT
		8.7	8.3	11.7	10.9	16.2	16.7	38.4	40.8	27.4	21.2	12.6	8.7	217.6	121.3	AVG
IGLOOLIK		22.1	9.8	12.4	6.0	21.5	9.2	24.4	66.8	38.4	12.4	21.7	9.6	250.3	187.2	21 ACT
IGLOOLIK A		2.9	T	M	M	M	M	M	M	M	M	M	M	M	M	51 ACT
IQALUIT A		24.2	2.8	8.0	52.8	32.8	66.9	55.6	83.1	46.8	18.4	27.3	10.0	428.7	233.1	34 ACT
LONGSTAFF BLUFF		2.2	T	0.2	4.6	8.8	6.0	33.7	60.1	38.6	26.4	15.0	6.4	202.0	73.9	162 ACT
		6.0	5.2	5.1	10.7	18.7	13.5	38.5	36.4	32.1	28.8	13.4	5.3	209.7	120.4	AVG
MACKAR INLET		9.8	2.0	0.4	16.4	11.4	1.6	0.6	43.1	48.2	29.0	3.0	1.8	167.3	93.2	395 ACT
		1.9	2.6	3.0	7.7	16.0	12.0	33.7	37.2	31.2	23.0	8.3	2.6	179.0	97.0	AVG
MANISIVIK A		12.2	4.8	4.2	5.4	10.9	8.3	17.0	68.7	62.4	10.8	20.2	11.2	236.1	M	639 ACT
		M	M	9.2	2.0	8.8	22.6	12.8	29.6	71.0	8.8	14.8	M	M	M	57 ACT
POND INLET A		4.9	5.3	7.8	13.1	9.1	8.4	53.6	38.8	M	25.4	14.7	13.3	M	M	AVG
REPULSE BAY A		22.2	8.8	10.4	13.0	12.8	M	55.6	M	M	M	M	M	M	M	28 ACT
RESOLUTE A		1.0	5.0	5.4	5.0	10.5	5.2	7.2	48.5	38.4	4.0	7.0	7.3	180.5	100.7	67 ACT
		3.3	3.0	3.0	5.9	8.1	12.1	22.5	31.1	18.0	13.8	5.7	4.9	131.4	83.8	AVG
SPENCE BAY A		13.4	4.8	4.6	12.6	7.5	8.0	55.9	33.1	56.3	12.2	29.0	9.2	246.6	137.8	26 ACT

M = MISSING T = TRACE @ = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
FRANKLIN WEST																	
BYRON BAY A		7.2	3.6	1.4	10.2	8.0	10.0	22.4	42.6	33.9	18.9	2.8	11.8	164.8	86.6		92 ACT
		2.6	1.9	1.9	4.4	6.8	7.6	20.7	23.1	16.5	14.0	5.4	3.7	108.0	65.8		AVG
CAMBRIDGE BAY A		7.6	2.9	2.6	6.8	6.8	30.0	46.5	55.6	32.8	8.2	7.0	2.6	208.6	91.2		27 ACT
		4.8	4.0	4.7	7.2	9.5	13.2	19.7	28.0	17.3	14.8	7.7	5.8	136.3	76.8		AVG
HOLMAN A		3.3	13.5	0.8	1.6	8.1	8.2	20.6	39.7	20.5	21.7	7.0	25.4	171.2	58.8		30 ACT
		7.6	4.0	2.3	7.7	9.6	13.8	1.6	34.8	13.4	7.5	6.0	7.9	115.8	125.3		12 ACT
ROGLD BAY A		2.7	3.0	2.4	5.0	6.9	6.3	18.8	21.5	13.8	9.4	3.7	3.6	93.1	71.9		AVG
SACHS HARBOUR A		13.6	7.8	1.6	8.8	19.2	M	30.1	46.0	43.5	13.3	6.0	9.8	M	M		86 ACT
		3.1	3.7	3.0	4.5	8.8	7.3	15.2	23.0	17.0	17.0	7.4	4.1	114.1	75.9		AVG
NORTH SASKATCHEWAN RCSC																	
ALLIANCE SOUTH		12.0	18.0	45.0	23.4	16.3	21.5	91.9	188.9	59.5	10.4	5.6	19.0	467.5	105.0		716 ACT
ANDREW		2.6	18.6	21.6	35.4	58.8	40.5	58.4	71.2	19.4	2.6	1.0	13.4	331.5	89.8		617 ACT
		19.2	11.0	17.3	17.1	45.8	75.4	68.5	71.0	55.4	17.3	18.3	20.0	436.3	91.7		AVG
AURORA LO		M	M	M	M	59.9	68.5	138.2	83.2	25.3	M	M	M	M	M	M	1341 ACT
		M	M	M	M	81.2	102.4	92.4	89.3	50.5	M	M	M	M	M	M	AVG
BASELINE LO		M	M	M	M	39.2	81.4	165.3	99.8	37.7	M	M	M	M	M	M	1897 ACT
		M	M	M	M	93.6	117.3	101.8	86.3	63.9	31.4	M	M	M	M	M	AVG
BELLIS		19.5	22.0	28.0	59.5	60.0	63.8	104.6	68.0	8.5	5.0	1.0	14.5	456.4	163.5		680 ACT
BIRCH LAKE		M	M	M	M	M	M	M	M	73.6	1.0	T	15.6	M	M	M	689 ACT
		M	M	M	M	64.2	69.9	146.6	118.4	53.2	M	M	M	M	M	M	1570 ACT
BLACKSTONE LO		M	M	M	M	61.9	75.9	98.7	99.4	12.3	M	M	M	M	M	M	AVG
		M	M	M	M	67.9	112.1	107.5	78.8	58.2	23.7	M	M	M	M	M	1988 ACT
BRAZEAU LO		4.0	M	26.5	9.7	74.7	73.4	133.1	M	23.6	8.0	6.6	13.0	M	M	M	AVG
		M	M	M	M	22.7	29.0	61.8	30.6	15.4	3.2	2.3	12.0	M	M	M	837 ACT
BRETON TOWN		5.2	8.2	32.7	12.1	53.4	86.0	116.2	80.8	40.8	8.8	6.4	5.8	456.4	82.1		633 ACT
		23.8	21.8	17.2	25.8	48.7	86.1	87.3	84.0	46.4	19.8	17.1	22.8	500.8	120.9		815 ACT
BRIARFIELD																	AVG
BRIGHTVIEW																	

M = MISSING T = TRACE Φ = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
BROWNFIELD		15.6	13.0	46.2	32.4	17.2	21.4	114.8	100.8	25.0	9.2	7.0	23.2	425.8	138.0	747	ACT
		26.4	20.5	23.9	26.8	45.2	70.5	77.4	52.6	39.2	17.2	19.8	26.3	445.8	143.6		AVG
CADOGAN		6.6	7.6	28.0	22.0	20.6	20.0	116.0	56.0	20.4	8.8	16.2	16.4	338.6	83.8	701	ACT
CALMAR		4.8	6.6	21.3	12.1	78.4	71.9	96.7	106.3	31.5	5.4	6.6	9.2	450.8	86.9	716	ACT
		26.8	20.5	17.5	21.4	53.5	80.5	85.7	79.2	42.7	20.1	19.1	24.5	491.5	125.5		AVG
CALMAR WEST		2.0	5.0	20.0	12.6	73.4	80.2	98.8	108.1	31.0	6.4	7.2	6.7	451.4	77.8	732	ACT
		28.4	21.5	21.3	24.4	52.7	81.4	77.8	75.4	45.7	21.3	20.4	22.5	492.8	129.9		AVG
CAMROSE		2.6	13.1	28.1	24.7	17.8	38.2	117.4	117.3	37.2	6.4	7.8	18.8	429.4	72.0	732	ACT
		27.0	19.1	19.7	19.6	46.0	79.6	76.1	74.4	39.7	15.4	16.8	21.8	453.2	117.0		AVG
CAMROSE 2		9.0	11.4	M	27.6	31.0	60.9	98.6	112.6	36.2	8.8	9.5	9.8	M	M	738	ACT
		24.6	17.3	19.0	21.7	45.3	75.9	75.5	75.3	37.4	14.9	16.5	18.5	441.9	105.3		AVG
CASTOR		8.0	14.5	40.0	4.7	11.5	M	M	M	M	M	M	M	M	M	808	ACT
		21.5	14.2	13.7	23.6	33.5	60.7	53.2	51.7	31.3	15.0	16.2	17.6	352.2	102.4		AVG
CHAILEY		7.0	14.0	26.0	18.7	28.2	30.7	123.5	52.6	16.4	2.3	3.8	9.5	332.7	113.0	670	ACT
CHAUVIN		M	4.0	15.6	6.4	M	44.0	99.6	92.8	23.4	M	M	M	M	M	640	ACT
CLEARWATER RS		10.0	26.2	25.0	M	M	M	M	M	M	M	M	M	M	M	1372	ACT
		26.5	24.4	37.3	53.6	82.3	118.4	106.9	74.8	60.6	31.4	18.7	24.8	655.7	212.9		AVG
CONTRACOSTA LAKE		3.2	7.8	33.8	7.7	10.8	15.1	140.5	69.2	15.8	2.8	4.2	7.5	318.4	54.8	792	ACT
COOKING LAKE		5.7	8.2	17.6	27.2	50.8	46.6	115.9	85.4	59.7	1.4	3.5	9.9	431.9	71.1	742	ACT
CORONATION A	*	4.4	7.8	43.0	24.3	19.4	36.6	130.8	66.4	17.2	11.6	8.2	21.3	391.0	115.9	791	ACT
		21.5	17.1	20.7	23.8	36.0	57.6	63.0	51.6	32.7	15.0	15.0	19.6	373.6	137.0		AVG
DAKOTA WEST		5.0	8.2	19.0	11.5	81.8	58.2	130.4	86.1	29.2	13.5	11.0	10.0	463.9	80.6	863	ACT
		26.3	22.6	19.9	21.3	46.4	79.9	84.1	72.1	35.8	14.0	16.2	19.3	457.9	106.8		AVG
DARWELL		M	M	M	M	M	M	M	M	M	M	M	6.0	M	M	780	ACT
DEWBERRY		M	M	M	M	26.8	21.6	79.1	48.6	11.6	2.2	3.1	11.8	M	M	640	ACT
EDMONTON INT'L A	*	3.8	6.9	23.4	11.0	79.7	67.7	120.2	95.7	48.4	6.0	4.8	6.4	476.0	89.4	723	ACT
		24.4	17.6	16.0	20.2	42.2	76.7	91.6	78.2	45.7	15.4	16.7	21.9	466.6	137.9		AVG
EDMONTON MUNICIPAL A	*	5.4	7.4	24.0	22.4	78.4	40.0	121.4	78.1	66.8	5.0	3.6	7.0	455.5	78.5	671	ACT
		24.6	18.8	18.5	21.7	42.5	77.3	88.7	77.9	39.1	16.6	15.7	24.7	466.1	135.7		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
EDMONTON NAMAO A	*	11.2	6.6	28.3	25.2	71.8	38.9	116.9	110.7	56.8	5.3	3.1	7.6	502.4	101.9	688	ACT
		24.8	20.7	18.0	18.0	37.8	78.0	76.3	73.4	41.6	18.1	18.0	26.2	450.9	131.6		AVG
EDMONTON STONY PLAIN		7.6	11.3	41.2	17.3	80.4	59.3	82.3	118.7	15.5	5.3	2.8	17.9	459.6	136.1	766	ACT
		26.8	21.0	21.2	26.3	48.4	90.9	96.0	73.6	45.3	20.0	22.6	28.7	528.8	131.1		AVG
EDMONTON VILLENEUVE A		4.0	6.5	10.0	13.6	46.5	44.5	105.0	104.1	36.8	1.3	1.9	9.0	383.2	56.2	686	ACT
EDMONTON WOODBEND		4.0	8.2	28.0	11.5	90.8	54.2	108.0	96.0	47.6	5.2	3.8	11.0	468.3	95.0	671	ACT
		29.6	20.0	18.8	25.2	53.1	87.0	98.1	77.8	49.2	27.1	20.0	25.3	527.2	135.1		AVG
ELK ISLAND NAT PARK		1.0	13.0	23.5	0.2	48.5	43.3	171.6	86.0	45.2	M	M	M	M	68.0	719	ACT
ELK POINT		12.0	17.0	25.0	50.4	23.4	42.6	61.2	36.6	10.8	1.2	2.4	9.6	292.2	104.0	605	ACT
		22.9	14.9	20.3	20.8	40.7	70.1	83.0	73.5	45.7	19.4	18.9	23.3	453.5	118.2		AVG
ELLSCOTT		11.2	15.0	20.0	25.0	66.3	71.4	71.0	102.0	28.6	3.2	1.0	5.6	420.3	M	655	ACT
FABYAN		3.8	7.0	28.9	33.4	33.7	39.1	118.9	86.5	19.4	3.0	9.4	16.0	395.1	110.2	701	ACT
		24.8	16.8	22.1	21.2	39.5	79.7	65.3	51.1	32.5	17.4	14.1	22.5	407.0	111.8		AVG
FALLIS		M	M	M	M	M	M	M	M	8.8	6.8	0.6	M	M	M	732	ACT
FLEET		M	M	M	M	27.0	39.1	113.7	72.1	26.1	10.6	5.6	32.8	M	M	838	ACT
FORESTBURG PLANT SITE	*	3.6	13.3	27.4	26.8	18.3	31.1	83.5	93.1	50.8	4.3	5.5	10.8	368.5	83.6	671	ACT
		16.1	12.0	11.8	19.4	37.6	78.9	74.3	59.0	33.2	14.5	11.8	16.2	388.8	71.4		AVG
FORT SASKATCHEWAN		1.6	12.0	15.0	15.0	46.5	28.2	98.9	81.1	35.4	4.6	8.5	6.0	352.8	M	625	ACT
		21.9	17.7	13.3	17.1	38.7	75.0	70.8	67.5	44.4	16.8	16.9	22.6	422.7	99.7		AVG
GIBBONS		8.0	10.0	30.4	0.8	68.6	M	M	83.6	M	3.6	3.0	11.4	M	81.4	640	ACT
GLENEVIS		4.0	11.8	27.0	13.8	61.4	48.2	87.2	77.0	11.4	10.6	2.0	11.2	365.6	116.8	732	ACT
		39.3	27.0	30.2	28.8	51.7	96.3	94.0	75.2	49.6	28.4	25.6	38.4	580.5	186.4		AVG
GOLDEN VALLEY		M	M	M	M	24.8	30.2	118.0	69.3	22.4	6.2	7.8	14.5	M	M	640	ACT
GOODRIDGE RS		M	M	M	39.0	39.5	46.0	M	M	M	M	M	M	M	M	610	ACT
GWYNNE		9.2	18.2	29.8	22.4	43.8	66.3	117.2	99.2	32.0	8.6	7.2	13.8	463.7	75.6	768	ACT
HACKETT		10.0	8.5	M	12.9	13.8	14.0	96.4	86.8	49.0	9.2	6.4	15.4	M	M	937	ACT
HASTINGS LAKE		2.0	9.5	31.0	15.3	45.8	61.4	169.0	M	M	M	M	M	M	90.7	762	ACT
HIGHVALE		3.5	5.6	23.5	14.6	68.8	M	M	M	M	M	M	M	M	81.4	787	ACT

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
HOLDEN SOUTH		4.5	8.5	9.5	13.0	13.9	47.1	98.0	113.4	M	M	M	M	M	64.4	709	ACT
HORBURG		16.2	19.4	19.6	21.5	15.2	99.6	162.3	96.2	20.2	6.8	16.4	13.6	507.0	118.5	1036	ACT
IRMA WEST		4.0	11.6	25.0	16.6	20.8	33.8	104.0	M	M	M	M	M	M	86.4	678	ACT
KINSELLA RANCH		1.3	18.4	15.7	28.6	24.8	33.8	83.9	79.8	31.0	11.0	6.8	M	M	95.2	701	ACT
		19.6	11.8	15.7	26.2	40.3	82.3	75.8	60.0	38.6	16.7	15.7	18.9	421.6	98.3		AVG
LAMONT		8.7	18.6	31.9	13.6	68.7	54.2	182.0	82.8	42.6	3.4	3.2	13.0	518.7	121.2	716	ACT
LAVOY		7.0	11.5	14.0	17.0	41.0	26.3	74.4	58.8	37.1	1.0	4.3	11.0	303.4	86.0	670	ACT
LLOYDMINSTER A	*	12.7	10.4	17.1	31.4	38.5	38.4	120.9	73.2	45.4	6.9	7.8	12.5	411.2	101.5	669	ACT
MONITOR		7.0	10.0	30.2	22.9	21.4	17.7	109.4	55.2	14.6	0.0	12.0	M	M	79.8	732	ACT
NEW BRIGDEN EAST		8.2	7.2	20.6	8.2	32.4	M	66.4	51.4	M	M	12.4	14.6	M	44.9	695	ACT
OLIVER TREE NURSERY		5.2	7.6	17.0	21.8	68.0	33.2	106.2	101.8	49.6	2.2	1.2	9.4	419.2	66.9	648	ACT
		29.8	23.2	18.3	25.0	41.9	78.8	83.1	72.8	41.1	16.5	17.6	27.2	475.3	130.3		AVG
PARADISE VALLEY		13.9	10.1	24.9	35.2	21.8	40.7	119.0	70.0	22.8	4.8	14.8	14.3	392.3	130.0	671	ACT
		23.2	17.2	23.5	27.5	38.4	76.7	76.6	51.8	33.1	16.2	19.6	23.3	427.1	130.5		AVG
PONOKA SOUTH		5.0	18.0	21.0	16.6	60.0	57.0	124.2	68.5	25.8	M	7.8	8.0	M	97.5	814	ACT
RANFURLY		9.2	9.8	21.2	38.6	28.6	14.4	75.0	69.2	28.6	1.1	2.2	15.4	309.3	115.0	686	ACT
		22.1	15.8	18.7	20.8	40.6	72.0	78.5	74.0	41.7	16.3	16.6	21.9	439.0	117.2		AVG
RANFURLY 2NW		6.2	12.2	30.8	38.4	26.9	29.8	72.1	72.5	69.2	2.6	2.8	17.4	380.9	97.6	673	ACT
RICINUS		18.0	22.5	20.0	25.0	10.4	66.6	140.8	146.8	31.8	M	M	M	M	M	1149	ACT
ROCKY MTN HOUSE A	*	10.6	9.2	22.2	16.0	31.8	48.9	133.5	100.8	28.6	16.8	11.2	7.4	437.0	126.6	988	ACT
ST LINA		28.0	18.2	28.6	43.4	43.8	40.4	57.7	83.4	4.6	2.8	T	8.9	355.8	155.1	632	ACT
		23.4	14.9	19.2	22.8	47.7	76.1	91.3	77.5	57.4	16.0	17.6	20.4	488.3	113.5		AVG
ST VINCENT SOUTHEAST		M	M	M	M	M	M	61.8	69.5	6.0	M	M	M	M	M	640	ACT
SEDALIA EAST		8.0	15.5	32.0	19.5	20.5	21.5	M	M	41.0	6.0	10.5	M	M	M	762	ACT
SEDGEWICK TOWN		M	M	M	M	M	M	M	M	M	M	M	6.8	M	M	663	ACT
SION		7.5	12.2	37.6	M	48.6	38.8	122.5	94.1	11.8	7.4	T	7.8	M	110.9	701	ACT
		27.8	23.3	19.9	23.7	43.7	90.2	85.0	78.7	42.4	21.0	19.6	28.7	504.0	140.4		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
STETTLER NORTH		8.4	17.2	37.6	14.6	12.0	22.2	70.0	105.6	43.8	12.0	5.6	18.6	367.6	101.8	815	ACT
SULLIVAN LAKE		6.0	16.0	44.8	11.0	14.4	18.1	89.1	78.5	25.4	12.7	3.8	27.0	346.8	105.8	823	ACT
		25.4	20.9	22.5	21.4	38.6	64.8	53.3	53.2	37.4	15.8	13.2	24.0	390.5	114.0		AVG
TOFIELD NORTH		10.5	13.1	33.0	3.5	48.0	44.6	74.7	98.0	38.6	3.0	2.0	26.5	395.5	113.4	701	ACT
TULLIBY LAKE		13.2	15.8	16.4	30.4	35.4	43.0	87.0	63.0	6.0	3.4	4.2	12.0	329.8	105.8	602	ACT
		16.6	12.1	20.1	20.7	40.8	73.6	76.6	69.4	45.7	14.8	16.5	24.1	431.0	108.9		AVG
U OF A METABOLIC CENTRE		2.8	9.8	21.0	M	65.3	39.9	168.9	76.2	70.0	3.8	1.3	4.9	M	M	668	ACT
VEGREVILLE AEC		T	8.0	25.0	13.5	37.6	23.8	61.8	79.4	76.3	0.8	4.5	15.0	345.7	75.5	640	ACT
VEGREVILLE CDA	*	7.6	16.0	19.8	21.6	35.6	28.9	66.6	68.5	68.2	0.7	1.4	8.3	339.2	71.8	636	ACT
		16.6	13.9	12.5	14.0	35.8	73.5	74.5	74.5	41.9	15.6	14.6	16.9	404.3	83.8		AVG
VIKING		5.0	6.4	33.8	38.8	19.6	M	91.7	115.4	40.8	5.6	2.8	12.6	M	69.2	691	ACT
		23.2	15.1	18.6	19.5	42.2	78.1	82.8	76.8	46.4	14.6	15.5	20.7	453.5	107.2		AVG
WAINWRIGHT HEATH		3.0	8.0	23.0	29.3	19.0	32.6	165.4	88.2	17.6	2.6	12.0	16.0	416.7	87.0	671	ACT
WARWICK		8.0	13.8	25.6	24.6	42.2	20.8	57.4	54.8	25.0	1.8	3.0	10.8	287.8	101.0	610	ACT
		21.3	18.3	17.5	18.4	37.6	73.8	72.9	67.8	41.6	14.7	15.0	24.8	419.7	106.4		AVG
WETASKIWIN SOUTH		5.6	13.2	31.4	14.4	41.4	68.4	114.8	89.2	26.2	9.2	4.5	19.6	437.9	89.4	762	ACT
WINFIELD		8.4	10.8	12.3	12.4	58.3	57.6	116.8	141.0	22.8	10.4	10.8	11.1	472.7	101.3	914	ACT
		27.1	15.7	13.8	28.4	57.6	101.9	97.6	95.6	50.6	33.3	28.7	20.6	566.9	130.3		AVG
RED DEER RIVER BASIN																	
ACADIA VALLEY		4.0	12.0	M	6.2	M	M	M	M	M	M	M	M	M	M	223	ACT
ATLEE		5.5	4.5	29.5	11.0	19.6	10.5	46.5	58.0	28.0	1.0	2.0	20.0	228.1	47.0	792	ACT
BERRY CREEK		3.6	M	32.2	M	11.0	46.0	78.0	97.6	56.2	1.6	5.0	15.4	M	M	731	ACT
BIG STONE		6.4	11.4	28.8	14.4	15.0	51.0	58.4	60.0	46.1	0.2	6.4	25.6	323.7	56.6	778	ACT
BINDLOSS EAST		5.8	7.2	16.8	13.8	17.0	7.4	40.8	52.6	14.0	M	M	15.2	M	48.4	655	ACT
BLINDMAN		13.2	13.2	17.3	4.6	48.8	70.5	143.4	106.5	24.1	19.3	17.2	17.8	495.9	M	960	ACT
		34.4	27.0	28.8	32.8	70.0	97.7	95.4	66.0	45.5	23.0	20.8	26.5	567.9	185.9		AVG
BLOOD INDIAN CREEK		3.8	5.4	M	13.0	23.6	13.0	49.0	55.6	29.2	0.4	5.0	33.6	M	M	640	ACT

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STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
BROOKS ONE TREE		3.0	3.3	27.8	8.6	19.9	M	33.6	M	M	4.0	4.8	3.0	M	M	737	ACT
		18.1	12.5	16.1	29.3	40.9	68.9	36.7	45.3	37.4	13.8	16.4	15.7	351.1	93.9		AVG
BULLPOUND CREEK		M	M	M	13.0	2.6	21.8	78.8	74.8	M	M	M	M	M	M	792	ACT
BUNSTICK LO		M	M	M	M	18.4	71.1	139.2	M	M	M	M	M	M	M	1219	ACT
		M	M	M	M	74.1	102.9	91.6	86.6	49.3	M	M	M	M	M		AVG
CESSFORD		4.5	3.5	M	M	21.6	M	M	53.0	54.2	T	3.1	19.6	M	M	781	ACT
CRAIGMYLE		5.0	15.8	37.0	13.4	21.4	32.8	100.6	83.3	23.8	8.2	3.4	13.8	358.5	67.4	838	ACT
		18.9	15.7	16.9	23.8	41.6	62.8	57.1	50.3	45.6	16.4	15.5	21.6	386.2	107.7		AVG
DICKSON DAM		2.0	M	M	M	M	52.5	99.3	86.2	30.1	6.2	12.0	M	M	M	975	ACT
DRUMHELLER ANDREW		5.0	2.5	18.5	11.8	11.8	32.8	106.0	78.0	40.2	6.8	11.2	5.0	329.6	30.0	719	ACT
		20.0	15.6	18.4	23.4	41.7	62.4	51.2	52.0	40.4	12.6	14.4	20.0	372.1	104.1		AVG
DRUMHELLER CITY		7.0	M	M	16.2	9.2	28.6	M	M	38.8	4.8	M	16.4	M	M	688	ACT
EAST BERRY CREEK		1.0	10.5	23.7	11.2	7.3	42.9	88.1	65.1	36.6	T	8.0	18.5	308.9	46.4	792	ACT
ECKVILLE SOUTH		10.6	M	22.0	29.8	20.4	81.8	M	123.2	25.8	13.4	15.8	8.2	M	M	960	ACT
		31.9	28.1	33.8	28.5	52.5	84.0	85.4	57.6	40.7	22.5	18.5	28.8	508.3	162.2		AVG
ELNORA		7.4	12.2	41.8	15.2	27.6	28.4	89.2	75.6	38.6	8.0	11.4	13.2	368.6	87.2	930	ACT
		22.8	19.1	18.1	28.6	43.5	67.4	62.2	57.2	44.6	17.3	20.6	21.5	423.1	127.2		AVG
EMPRESS		4.0	10.5	21.2	13.0	14.5	22.4	30.4	36.6	11.8	0.0	1.0	7.5	172.9	53.7	613	ACT
		16.1	13.8	11.6	18.7	30.7	53.9	37.9	30.8	27.2	8.7	7.6	13.8	270.8	59.9		AVG
ESTHER		7.4	9.5	22.6	M	9.0	18.2	76.7	52.3	16.7	M	6.0	21.0	M	M	787	ACT
GHOST PINE CREEK		6.5	5.5	30.0	14.6	19.0	47.0	122.0	66.8	M	M	1.5	4.5	M	68.4	823	ACT
HUXLEY		12.8	1.8	49.2	20.6	19.4	49.8	72.2	81.4	M	4.7	11.0	9.8	M	90.4	914	ACT
		33.2	22.7	25.9	34.0	45.6	68.9	65.8	56.4	36.1	20.5	19.6	23.9	452.6	142.9		AVG
IDDESLEIGH		2.0	5.0	37.0	17.1	19.7	68.6	73.8	67.4	15.2	T	4.3	12.4	322.5	48.0	770	ACT
JENNER		3.3	7.0	20.9	M	14.2	22.4	M	69.0	M	M	M	M	M	M	762	ACT
		17.3	12.7	11.5	16.0	40.3	68.8	46.1	38.2	58.2	14.1	18.3	12.0	367.5	77.2		AVG
KEYSTONE LO		M	M	M	M	13.6	M	M	M	M	M	M	M	M	M	1585	ACT
LACOMBE CDA	*	3.3	10.5	23.7	16.0	43.6	35.4	97.6	69.6	28.6	6.1	5.4	3.8	383.6	80.0	887	ACT
		21.5	18.0	19.1	23.6	48.1	81.0	72.3	68.3	40.9	17.6	13.9	18.6	442.9	122.7		AVG

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MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
HADDEN		5.1	6.4	30.6	23.3	13.6	37.2	113.1	81.1	28.2	6.2	13.6	M	M	88.5	1143	ACT
		18.7	14.9	21.7	33.5	57.9	93.6	62.0	72.3	45.6	23.3	16.9	17.2	477.6	149.6		AVG
HARKERVILLE		9.2	9.6	25.8	38.8	20.4	50.4	82.4	102.4	36.8	6.0	19.2	6.4	407.4	90.0	914	ACT
MIRROR		5.3	22.3	29.4	14.4	31.6	23.0	73.9	93.8	23.5	6.7	8.0	12.3	340.2	92.5	795	ACT
OAKLAND LAKE		M	11.7	M	3.0	5.5	8.8	85.9	69.0	M	M	M	2.4	M	M	845	ACT
OLDS		6.0	9.0	31.0	32.1	13.5	46.0	77.1	93.8	33.8	11.8	17.5	6.4	378.0	88.4	1040	ACT
		22.1	16.0	20.5	32.7	55.9	91.5	75.3	70.8	41.7	20.3	19.0	22.6	488.4	135.1		AVG
OYEN CAPPON		8.0	9.2	28.8	8.0	13.6	21.4	92.8	58.4	19.4	3.2	4.0	10.0	230.8	57.4	792	ACT
		18.6	22.2	21.5	23.1	38.7	83.9	48.7	29.5	20.5	16.1	13.8	17.2	353.8	107.8		AVG
PINE LAKE NORTH		4.4	16.4	31.4	19.6	23.4	47.2	84.6	70.8	M	M	9.6	3.0	M	M	899	ACT
RED DEER		6.6	15.6	29.5	22.3	54.3	55.0	80.8	73.7	28.6	15.5	15.7	5.7	403.3	95.1	847	ACT
		19.8	20.3	16.8	24.6	47.0	84.1	72.6	64.8	38.1	21.1	16.8	16.0	442.0	115.3		AVG
RED DEER A	*	8.9	8.9	29.8	17.7	27.9	48.8	86.4	115.4	33.8	7.4	14.2	5.6	404.4	81.8	905	ACT
		23.8	17.6	19.5	26.4	48.6	84.2	77.7	65.9	43.9	20.6	15.1	20.2	463.5	138.9		AVG
RIMBEY		9.6	15.2	15.6	22.5	36.9	48.9	109.5	84.0	21.8	13.9	13.8	7.4	399.1	96.2	917	ACT
SCAPA		1.0	15.0	35.0	9.0	12.5	15.6	89.6	55.6	15.1	7.9	4.2	M	M	M	823	ACT
SCHULER		13.4	1.4	32.0	27.2	18.0	16.2	39.2	50.4	23.0	7.4	1.6	15.4	245.2	M	823	ACT
SCOLLARD		6.0	14.0	34.0	13.5	16.3	19.5	90.8	78.7	29.0	6.0	7.5	12.0	327.3	82.0	853	ACT
		21.8	18.8	17.3	18.0	35.2	69.3	61.0	56.8	35.7	18.4	13.5	21.3	383.1	113.1		AVG
SCOTFIELD		M	M	M	15.8	15.6	33.2	119.0	63.6	18.6	2.2	M	M	M	M	762	ACT
		12.1	10.1	11.9	17.7	36.0	53.9	53.6	37.8	32.4	10.5	11.6	9.0	296.6	65.7		AVG
SIBBALD		4.0	M	25.5	4.2	8.0	17.0	57.2	39.6	6.0	6.8	4.0	18.0	M	M	716	ACT
		17.6	10.8	17.6	22.1	31.1	62.1	48.5	42.7	31.5	13.5	13.8	14.0	321.3	88.6		AVG
SIBBALD EAST		1.2	6.8	M	12.6	15.5	21.7	42.8	47.4	6.8	9.4	3.0	10.8	M	M	732	ACT
SUNDRE GARRINGTON		7.0	12.0	20.0	48.3	9.2	47.9	109.0	80.8	M	10.6	20.0	6.2	M	95.3	975	ACT
SYLVAN LAKE		11.4	15.8	26.6	41.0	23.2	41.6	77.2	83.4	32.2	14.4	17.6	6.0	390.4	120.2	928	ACT
		32.9	29.6	34.8	32.0	56.7	85.8	92.6	68.5	42.7	23.3	21.5	24.6	545.0	209.1		AVG
THREE HILLS EAST		8.0	8.6	33.5	10.9	33.6	14.9	M	M	28.6	12.5	19.0	7.0	M	M	853	ACT

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
THREE HILLS SOUTH	5.5	6.8	26.0	7.0	21.0	20.8	102.0	45.0	30.0	11.4	14.2	5.5	299.2	49.3	853	ACT
TROCHU EQUITY	4.0	10.5	40.0	25.8	26.0	33.5	101.2	78.6	26.4	10.6	14.0	7.0	373.6	76.0	869	ACT
	24.0	16.6	16.7	28.0	39.1	67.1	63.0	52.8	36.5	17.3	16.9	22.8	400.8	119.6		AVG
TROCHU TOWN	7.0	11.0	33.0	11.0	37.4	35.0	M	M	32.8	M	3.0	5.0	M	66.0	876	ACT
TWO BAR LAKE	7.0	9.2	40.6	25.8	5.8	52.8	101.8	92.4	48.2	7.6	12.0	22.5	425.7	78.8	876	ACT
SOUTH SASKATCHEWAN RCBC																
BRANT	1.0	4.0	29.3	1.6	4.0	M	M	M	M	M	M	M	M	M	991	ACT
BROOKS AREC	4.3	4.3	28.1	11.6	26.8	22.1	43.2	102.6	15.7	6.8	6.0	6.4	277.9	66.0	758	ACT
	21.9	14.4	16.0	26.0	38.3	65.7	32.2	40.1	33.8	13.4	14.9	18.7	335.4	96.9		AVG
BROOKS NORTH	6.5	5.9	41.5	8.9	20.8	26.1	85.0	76.3	16.2	4.4	7.1	10.0	268.7	82.3	759	ACT
	19.5	16.9	14.1	29.7	36.9	78.2	33.9	39.1	40.5	16.0	16.4	20.0	357.2	87.2		AVG
CALDWELL	5.0	26.0	115.5	4.6	28.9	22.4	187.7	80.6	16.2	3.0	33.0	12.0	538.9	227.0	1286	ACT
	53.9	48.5	52.4	78.0	90.8	106.9	44.8	60.7	58.6	33.0	41.6	53.9	723.1	366.7		AVG
CALGARY ELBOW VIEW	6.3	M	M	M	M	M	M	M	M	M	M	M	M	M	1128	ACT
	20.0	20.9	21.8	40.5	61.6	94.5	62.1	54.7	40.9	19.9	15.9	19.5	472.3	136.3		AVG
CALGARY INT'L A *	1.3	2.8	20.1	22.4	12.7	21.8	126.3	102.9	29.2	2.0	5.4	4.9	351.8	81.7	1084	ACT
	16.2	15.5	16.1	32.6	48.7	89.4	65.4	55.4	38.2	17.6	12.7	16.0	423.8	152.5		AVG
CALGARY POPLAR GARDENS	M	4.5	28.5	22.0	18.1	38.0	136.6	103.1	36.0	4.5	16.0	9.0	M	M	1207	ACT
CALGARY SPRINGBANK A	8.0	3.0	25.4	19.0	13.0	44.0	154.3	108.7	30.7	1.0	7.0	17.0	431.1	76.0	1200	ACT
CAMERON COULEE	M	T	M	M	M	40.6	71.4	93.0	M	4.6	18.0	M	M	M	1122	ACT
CARDSTON	3.0	22.3	67.0	11.4	42.0	27.9	128.0	120.6	22.6	9.0	25.5	11.8	491.1	176.5	1158	ACT
	35.3	28.5	33.6	52.2	66.5	91.5	45.7	56.3	49.8	24.5	27.0	36.8	549.7	229.1		AVG
CARMANGAY VILLAGE	4.4	6.6	32.6	13.6	6.6	38.8	80.2	75.0	13.0	11.8	M	M	96.6	965	ACT	
	30.4	25.8	24.8	35.8	51.4	88.1	39.6	50.3	33.8	16.5	20.5	25.2	446.2	150.8		AVG
CARWAY	5.0	40.0	96.0	4.5	46.0	22.0	160.4	86.2	37.2	10.0	20.0	11.0	538.3	229.0	1359	ACT
	31.9	33.5	35.5	49.1	68.1	89.3	36.6	47.6	43.5	22.1	27.0	31.1	515.3	248.3		AVG
CLARESHOLM MEADOW CREEK	8.0	10.0	33.0	12.5	6.8	45.2	129.1	79.1	6.0	T	5.0	15.1	349.8	100.7	1052	ACT
	24.1	29.8	31.1	49.0	57.2	84.0	41.8	58.9	32.9	16.2	20.8	26.6	472.4	173.2		AVG

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
CLARESHOLM WATERWORKS		7.0	3.0	33.0	16.2	11.2	38.7	109.8	70.6	16.1	7.4	9.2	9.6	335.8	65.6	1018	ACT
		28.2	20.0	26.9	47.8	57.8	75.6	38.2	51.9	38.7	18.7	18.1	26.8	448.7	151.6		AVG
COCHRANE		5.4	2.8	20.6	19.8	12.6	36.4	164.0	71.4	28.0	1.0	8.2	7.0	373.2	85.6	1311	ACT
		27.1	26.4	28.7	48.3	54.0	87.4	63.1	49.7	42.5	22.4	20.0	25.2	498.8	194.1		AVG
CONNELLY CREEK		29.4	24.4	74.8	11.5	9.0	39.2	132.8	98.4	24.0	6.2	2.2	35.4	487.3	260.7	1158	ACT
COWLEY OLIN CREEK		13.4	M	28.1	13.0	5.6	40.6	87.6	104.0	21.0	4.6	6.0	24.8	M	M	1234	ACT
		38.8	29.7	32.0	49.0	55.4	65.6	52.0	54.3	37.2	20.9	27.3	33.9	492.1	222.5		AVG
FIVE MILE CREEK		10.9	17.4	48.1	10.3	7.9	47.5	124.1	86.4	17.9	5.4	15.4	20.8	412.1	156.5	1311	ACT
FOREMOST		10.0	6.5	28.0	16.0	27.5	13.0	48.0	96.0	16.0	2.0	3.0	M	M	91.0	884	ACT
		23.3	20.3	20.8	33.5	42.3	68.1	34.2	37.0	28.8	14.1	15.6	17.9	355.9	116.2		AVG
FORT MACLEOD		14.0	9.0	37.4	11.2	23.6	39.6	134.8	76.4	20.8	5.0	12.0	8.0	391.8	109.4	950	ACT
		28.0	23.2	24.3	42.8	51.9	88.4	39.3	49.2	36.9	16.5	18.0	23.4	433.9	145.5		AVG
FORT MACLEOD NORTH		8.0	14.6	31.4	10.0	18.9	45.4	123.6	68.9	23.2	1.5	3.0	14.7	359.2	100.8	953	ACT
		22.7	18.1	22.5	34.4	51.0	83.3	48.5	49.1	32.0	18.4	16.2	22.9	419.1	129.7		AVG
GLEICHEN		1.5	3.0	27.4	13.0	23.4	32.6	88.2	80.0	44.6	5.2	13.0	6.0	337.9	58.8	905	ACT
		19.0	15.4	16.4	32.3	48.2	75.7	50.2	49.1	33.0	13.8	16.7	17.3	387.1	111.2		AVG
HERRONTON EAST		2.0	2.0	23.6	6.0	17.8	41.4	M	100.2	38.8	9.6	12.6	M	M	63.3	1067	ACT
		22.7	20.3	19.7	33.5	49.4	82.3	37.0	47.3	37.0	17.9	18.4	18.4	403.9	134.0		AVG
HIGH RIVER		8.6	6.8	49.6	22.6	10.8	49.6	123.4	71.6	33.6	24.0	10.2	15.2	426.0	119.0	1219	ACT
		22.2	25.1	24.1	46.3	58.4	92.8	54.0	63.0	40.9	19.1	16.3	26.0	488.2	172.0		AVG
HIGH RIVER TOWN		8.0	0.8	32.0	16.2	5.5	50.0	130.4	75.6	37.8	0.2	13.0	1.4	370.9	71.6	1036	ACT
		25.0	16.3	20.5	39.5	46.5	85.6	46.5	52.9	36.3	19.4	13.6	19.9	422.0	134.9		AVG
KEOMA		3.4	4.5	23.8	14.9	15.5	21.3	126.5	104.7	50.2	M	M	M	M	46.5	950	ACT
LETHBRIDGE A	*	8.9	11.5	37.5	19.0	20.3	63.8	103.4	55.1	35.3	9.2	3.9	12.9	380.8	132.8	929	ACT
		23.6	18.9	24.2	42.7	50.8	78.2	43.5	47.1	37.2	17.8	16.8	21.9	422.7	175.8		AVG
LETHBRIDGE CDA	*	7.7	11.8	40.5	20.5	15.4	58.4	93.3	62.8	33.6	9.6	6.2	M	M	113.7	899	ACT
		23.4	18.6	23.9	41.3	48.5	78.1	39.5	47.4	36.5	17.8	16.2	22.0	413.2	163.5		AVG
LLOYD LAKE		3.0	1.5	20.2	27.0	6.0	58.7	106.1	91.6	47.4	7.7	10.0	8.0	387.2	63.7	1128	ACT
MEDICINE HAT A	*	6.8	3.8	33.8	18.5	18.6	21.9	45.4	91.9	9.4	8.6	5.0	8.6	272.3	67.1	722	ACT
		22.7	16.6	18.5	30.2	40.1	63.5	40.4	36.4	32.4	16.2	14.6	16.3	347.9	125.5		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
MEDICINE LODGE LO		M	M	M	M	29.8	M	93.5	M	M	M	M	M	M	M	1402	ACT
MONARCH		8.0	5.5	40.0	16.2	12.8	40.7	91.3	55.6	25.0	4.9	7.8	17.6	325.4	121.3	945	ACT
MOSSLEIGH		6.4	5.0	41.0	13.2	11.6	37.6	122.4	109.0	49.2	16.5	22.0	14.2	448.1	127.9	1067	ACT
		27.9	16.5	21.6	46.1	58.2	87.4	55.5	47.3	41.5	21.2	16.4	19.5	455.1	182.7		AVG
MOSSLEIGH MURRAY		3.0	4.8	31.4	11.4	14.8	32.2	112.3	86.4	40.6	11.2	6.6	7.0	361.7	73.2	985	ACT
		17.6	10.6	13.6	31.6	46.9	75.9	48.4	40.2	35.5	14.2	12.6	16.2	359.3	120.4		AVG
MOUNTAIN VIEW		12.0	22.5	105.5	10.0	36.5	37.0	190.0	131.0	31.0	12.5	25.0	15.5	628.5	249.5	1318	ACT
		56.2	47.7	49.9	77.5	85.1	101.3	42.3	57.1	54.2	30.1	34.7	50.9	687.0	358.7		AVG
PICTURE BUTTE WEST		M	M	M	M	M	37.8	77.0	41.0	27.0	13.8	10.6	8.4	M	M	905	ACT
PINCHER CREEK A	◊	8.0	12.6	51.5	8.0	18.0	35.2	148.3	110.8	23.0	7.2	7.0	14.8	444.4	202.8	1190	ACT
QUEENSTOWN		4.0	8.0	31.0	18.6	7.2	27.4	83.5	90.5	47.4	10.2	M	M	M	88.0	945	ACT
		32.6	25.3	22.8	39.0	47.7	85.9	43.0	40.2	43.7	20.8	21.8	28.4	451.2	169.3		AVG
STRATHMORE EAST		M	M	24.8	19.2	9.6	37.0	M	78.0	33.4	5.6	9.8	8.2	M	M	930	ACT
		32.8	26.8	28.7	40.1	50.6	81.7	48.6	49.2	32.4	17.6	20.1	21.0	449.6	138.0		AVG
SUFFIELD A	◊	7.2	8.3	34.6	6.0	9.4	45.4	48.2	49.4	11.6	7.4	4.7	12.9	237.1	70.0	770	ACT
		21.1	16.0	14.2	28.9	38.3	65.7	32.6	39.9	34.3	15.2	14.6	17.3	338.1	112.5		AVG
SUFFIELD MARLET		6.4	2.6	23.8	7.1	7.2	31.8	51.9	59.7	12.0	7.8	3.8	8.6	222.7	M	751	ACT
SUFFIELD SOUTH		5.8	1.4	27.9	10.8	5.6	26.2	83.6	68.8	12.0	8.0	M	10.6	M	46.8	678	ACT
TABER		6.0	8.0	18.0	12.1	12.5	38.7	M	62.6	14.0	12.3	6.5	8.2	M	88.2	808	ACT
		26.1	19.0	22.2	36.7	44.1	68.8	35.7	39.0	34.5	15.1	17.6	23.6	382.4	129.9		AVG
UNIVERSITY OF CALGARY		2.9	2.8	23.4	20.7	13.6	29.8	129.8	102.5	30.8	3.8	7.6	6.6	376.3	67.4	1112	ACT
		25.2	21.9	20.9	36.8	52.2	83.7	64.7	55.1	34.7	18.3	15.9	19.4	448.8	133.3		AVG
VAUXHALL CDA	◊	5.2	5.2	30.8	22.2	17.6	51.6	76.8	42.8	15.8	7.0	13.2	6.2	296.4	55.5	779	ACT
		20.8	16.0	17.2	32.5	41.4	59.2	31.3	38.5	34.2	13.5	13.0	20.8	338.4	118.5		AVG
VAUXHALL NORTH		7.0	4.0	23.0	7.6	M	39.6	57.2	26.0	1.6	8.2	17.6	4.0	M	M	762	ACT
VULCAN		3.6	3.0	24.4	M	M	40.5	M	138.0	35.0	13.0	22.2	17.4	M	M	1049	ACT
MILK RIVER BASIN																	
ADEN		9.0	9.0	37.0	6.8	M	32.0	115.4	118.8	20.4	9.0	6.0	10.0	M	M	1036	ACT
		25.2	19.9	22.7	42.2	48.5	73.7	31.5	34.0	32.7	23.6	17.6	25.0	392.6	151.0		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
ALTAWAN	*	8.6	1.0	M	0.0	11.0	15.0	22.1	31.3	0.0	0.0	0.0	T	M	M	945	ACT
		28.0	22.2	24.7	30.6	37.6	72.5	36.6	26.5	27.6	12.4	16.9	17.6	355.2	137.7		AVG
DEL BONITA	*	T	11.0	34.0	T	38.9	33.0	103.8	74.3	14.3	0.0	0.0	T	309.3	M	1293	ACT
FLORANN		9.4	10.5	28.8	12.2	48.6	32.5	60.8	85.0	26.8	M	1.0	M	M	78.9	951	ACT
KNIGHT LAKE		13.2	24.2	86.0	M	M	66.8	84.4	M	M	4.0	14.2	M	M	M	1219	ACT
MANYBERRIES CDA	*	6.1	8.4	30.5	6.0	27.2	35.2	67.2	46.2	13.2	2.6	5.4	9.6	257.6	67.9	934	ACT
		25.1	21.5	21.5	35.5	42.2	66.6	31.0	34.8	23.5	18.2	16.0	21.4	353.3	133.5		AVG
MASINASIN		7.0	12.0	37.0	12.2	33.7	22.6	74.7	79.6	16.2	5.8	0.2	8.0	309.0	99.5	950	ACT
WARNER WEST		11.0	24.0	71.0	22.0	45.0	66.5	73.0	104.5	15.0	8.0	M	19.0	M	M	1113	ACT
WRITING ON STONE PARK		5.0	13.0	42.0	5.8	24.3	26.6	72.8	83.1	28.6	M	M	M	M	M	899	ACT
ROCKY MOUNTAINS																	
BALDY LO		M	M	M	M	37.2	54.9	118.1	109.6	M	M	M	M	M	M	2083	ACT
		M	M	M	M	60.3	97.6	99.8	78.2	48.7	14.9	M	M	M	M		AVG
BANFF	*	10.4	13.0	23.2	42.6	24.2	61.4	79.6	67.8	35.4	8.6	6.6	30.2	403.0	176.6	1384	ACT
		38.2	27.8	20.9	37.6	51.8	61.3	42.4	48.9	41.8	31.3	31.1	37.9	471.0	250.9		AVG
BEAVER MINES		18.0	25.0	85.0	15.8	19.2	27.9	161.4	106.0	21.1	7.0	6.0	23.4	515.8	225.0	1286	ACT
		56.3	48.7	43.8	68.6	73.5	90.3	40.3	57.1	52.7	32.2	41.2	44.0	644.7	304.8		AVG
BIGHORN DAM	*	9.1	12.1	13.1	16.4	32.2	46.2	102.5	121.2	28.4	7.0	14.8	13.1	456.1	109.1	1326	ACT
		37.3	21.9	21.5	38.5	64.0	67.8	50.2	61.6	37.8	32.4	23.8	25.4	486.2	167.8		AVG
BLAIRMORE MOTS RS		3.0	31.0	28.2	33.5	15.6	32.9	105.8	76.2	19.0	6.6	6.8	20.2	378.8	206.7	1311	ACT
BLUERILL LO		M	M	M	M	16.3	64.4	146.9	83.5	M	M	M	M	M	M	1951	ACT
		M	M	M	M	87.0	110.8	95.2	72.7	52.3	M	M	M	M	M		AVG
CAMERON FALLS		50.0	66.0	197.0	80.7	86.1	56.7	221.4	123.3	19.2	8.5	42.7	104.3	1051.9	474.0	1311	ACT
CARBONDALE LO		M	M	M	M	20.7	20.1	126.6	72.9	14.6	M	M	M	M	M	1798	ACT
		M	M	M	M	M	68.4	34.5	54.2	40.4	M	M	M	M	M		AVG
CASTLE MTN VILLAGE		M	15.0	31.8	44.0	30.6	54.4	66.0	50.6	31.6	11.6	18.7	50.4	M	M	1524	ACT
CLINE LO		M	M	M	M	M	21.9	92.8	59.3	M	M	M	M	M	M	2042	ACT

M = MISSING T = TRACE * = NIPHER SNOW GAUGE

PRECIPITATION = MILLIMETRES SNOWFALL = CENTIMETRES ALTITUDE = METRES

TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
COLEMAN		15.0	9.1	40.2	36.2	36.3	36.8	86.8	73.0	16.5	9.6	5.2	38.1	402.8	113.2	1381	ACT
		57.3	41.7	31.8	46.6	57.2	65.6	38.4	59.2	48.6	38.4	43.0	49.2	569.0	218.1		AVG
COLUMBIA ICEFIELD		M	M	M	M	57.9	70.6	121.8	71.7	38.5	M	M	M	M	M	1981	ACT
		112.6	83.9	72.1	70.1	37.9	78.8	69.1	50.5	53.0	113.1	112.3	80.7	930.1	642.9		AVG
ELBOW RS		14.5	11.5	45.5	M	M	M	M	M	M	M	M	8.6	M	M	1400	ACT
		21.8	30.1	34.2	65.2	79.3	106.3	65.7	77.4	58.1	30.7	25.9	20.0	610.7	248.3		AVG
GHOST RS		11.2	11.1	28.0	29.9	18.6	54.9	128.6	95.8	40.2	8.7	7.0	9.4	443.4	105.3	1417	ACT
		16.6	23.6	27.8	49.5	66.2	99.2	89.2	68.5	48.1	25.3	18.6	20.6	553.2	216.2		AVG
GRAVE FLATS LO		M	M	M	M	M	39.2	147.2	M	M	M	M	M	M	M	2074	ACT
		M	M	M	M	98.4	100.8	99.9	85.1	102.1	M	M	M	M	M		AVG
HAILSTONE BUTTE LO		M	M	M	M	M	25.5	153.5	M	M	M	M	M	M	M	2373	ACT
		M	M	M	M	M	108.2	55.1	78.8	48.7	M	M	M	M	M		AVG
IRONSTONE LO		M	M	M	M	55.8	28.9	106.2	96.9	M	M	M	M	M	M	2073	ACT
		M	M	M	M	M	77.9	49.2	69.0	57.4	M	M	M	M	M		AVG
JASPER	*	29.2	5.8	17.6	22.8	25.4	26.4	67.2	70.4	26.4	8.4	18.2	21.0	338.8	82.8	1062	ACT
		38.3	20.6	16.0	22.6	33.2	54.8	49.7	48.5	38.0	29.2	29.6	32.8	409.3	152.4		AVG
JASPER WEST GATE		16.5	3.5	39.5	T	37.5	29.6	72.3	79.4	24.4	22.6	13.3	40.0	378.6	101.0	1127	ACT
JUNCTION LO		M	M	M	M	M	58.7	123.9	M	M	M	M	M	M	M	2239	ACT
		M	M	M	M	M	104.8	63.7	78.7	59.4	M	M	M	M	M		AVG
KANANASKIS		16.4	32.2	67.8	38.6	20.6	62.3	118.5	92.5	50.0	9.8	M	20.7	M	217.0	1380	ACT
		38.5	36.0	39.2	73.9	79.2	99.9	59.9	71.0	57.3	40.5	29.1	36.9	657.4	291.6		AVG
KANANASKIS POCATERRA		21.5	28.5	37.8	51.1	23.2	33.8	98.6	66.6	15.6	9.7	9.2	39.5	435.1	231.5	1615	ACT
KANANASKIS LO		M	M	M	M	M	34.5	113.2	M	M	M	M	M	M	M	2073	ACT
		M	M	M	M	71.8	91.8	55.1	68.9	54.8	47.0	M	M	M	M		AVG
KOOTENAY PLAINS		M	M	M	13.2	22.4	24.9	91.7	82.3	28.6	13.5	M	M	M	M	1359	ACT
LAKE LOUISE		54.5	18.0	24.0	22.4	24.4	42.6	65.1	74.4	38.1	8.2	17.7	53.0	436.4	259.5	1524	ACT
		78.6	52.5	43.3	41.0	46.9	57.5	53.8	51.0	46.5	46.9	68.0	97.9	683.9	417.9		AVG
LIVINGSTONE LO		M	M	M	M	8.8	21.5	M	M	M	M	M	M	M	M	2170	ACT
		M	M	M	M	M	63.5	35.8	53.6	36.6	M	M	M	M	M		AVG
MIETTE HOT SPRINGS		35.0	42.5	33.7	21.3	74.9	79.6	M	302.2	M	23.0	38.9	23.0	M	M	1463	ACT

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
MOCKINGBIRD LO	M	M	M	M	17.5	76.6	165.8	M	M	M	M	M	M	M	1905	ACT
	M	M	M	M	64.1	98.8	82.0	72.2	47.2	M	M	M	M	M		AVG
MOOSE MTN LO	M	M	M	M	P	55.0	116.2	M	M	M	M	M	M	M	2834	ACT
MOUNT KIDD LO	M	M	M	M	M	56.3	86.6	M	M	M	M	M	M	M	2181	ACT
NORDEGG RS	13.0	14.0	19.5	10.7	38.8	47.2	123.3	113.4	28.5	9.7	12.8	13.5	840.4	115.7	1320	ACT
	25.9	20.8	22.4	38.5	66.7	97.3	91.7	71.0	52.5	25.0	20.4	23.0	555.2	181.2		AVG
PARKER RIDGE	94.0	16.5	97.0	70.0	M	M	M	M	M	20.0	69.0	107.0	M	M	2023	ACT
PEKISKO	17.0	11.0	86.0	42.4	18.4	51.4	147.5	85.4	38.4	M	M	M	M	285.8	1439	ACT
	37.3	39.2	47.9	76.6	80.9	115.1	61.6	71.8	57.9	34.5	30.3	41.0	696.1	325.5		AVG
PORCUPINE LO	M	M	M	M	17.3	45.3	145.7	107.6	11.0	M	M	M	M	M	1783	ACT
RASPBERRY LO	M	M	M	M	M	12.9	82.9	51.0	M	M	M	M	M	M	2362	ACT
	M	M	M	M	M	89.4	45.4	55.6	42.5	M	M	M	M	M		AVG
SUGARLOAF LO	M	M	M	M	M	M	63.5	M	M	M	M	M	M	M	2514	ACT
SUNWAPTA	19.5	8.0	20.0	14.0	31.0	45.2	61.8	70.9	28.2	17.3	12.0	45.0	368.9	M	1558	ACT
TORRENS LO	M	M	M	M	M	M	171.2	193.2	M	M	M	M	M	M	1829	ACT
	M	M	M	M	M	113.3	99.5	80.3	M	M	M	M	M	M		AVG
WATERTON RIVER CABIN	13.0	52.0	189.1	38.0	53.4	38.2	210.4	114.9	22.4	4.2	19.5	23.3	778.4	417.5	1280	ACT
	91.1	61.0	59.3	92.1	83.5	116.3	43.8	60.6	63.5	51.0	58.6	72.8	853.6	636.9		AVG
ATHABASCA RIVER BASIN																
ADAMS CREEK LO	M	M	M	M	M	41.6	121.7	96.5	M	M	M	M	M	M	2210	ACT
	M	M	M	M	M	73.5	87.7	73.1	60.3	M	M	M	M	M		AVG
ALGAR LO	M	M	M	M	48.5	87.3	103.7	66.3	M	M	M	M	M	M	780	ACT
	M	M	M	M	52.8	88.1	106.3	97.0	72.8	38.2	M	M	M	M		AVG
ANSELL LO	M	M	M	M	63.7	M	M	M	25.1	M	M	M	M	M	957	ACT
	M	M	M	M	66.5	101.4	113.4	88.4	51.6	34.2	M	M	M	M		AVG
ATHABASCA 1	6.0	12.9	16.8	12.8	37.4	44.9	69.3	99.1	20.7	7.4	T	6.9	336.2	M	515	ACT
ATHABASCA 2	13.2	15.6	24.0	19.0	30.0	56.3	99.8	88.8	16.0	16.6	1.6	10.0	390.6	91.2	610	ACT
	27.4	23.5	22.4	21.9	44.9	80.1	90.0	68.2	45.2	21.5	21.1	26.9	493.1	140.6		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
ATHABASCA LO	M	M	M	M	48.6	31.4	139.6	141.0	47.1	M	M	M	M	M	1631	ACT
	M	M	M	M	66.4	91.7	87.8	85.4	58.0	35.1	M	M	M	M		AVG
BAIRD LAKE	T	16.0	27.5	36.6	32.8	38.4	87.4	79.2	16.4	7.8	T	6.0	348.1	79.5	671	ACT
BAPTISTE LAKE	9.5	13.7	18.9	17.9	33.4	50.0	93.6	76.5	12.6	9.9	T	5.9	341.9	80.2	582	ACT
BEAVER LAKE RS	M	M	M	48.7	28.3	42.4	39.9	81.6	10.0	9.3	M	M	M	M	564	ACT
BERLAND LO	M	M	M	M	86.6	29.8	123.8	149.8	M	M	M	M	M	M	1219	ACT
	M	M	M	M	70.8	100.6	104.7	94.3	58.7	36.3	M	M	M	M		AVG
BIRCH MOUNTAIN LO	M	M	M	M	57.0	63.6	87.2	130.0	M	M	M	M	M	M	853	ACT
	M	M	M	M	36.7	85.5	102.5	80.2	64.5	M	M	M	M	M		AVG
BITUMONT LO	M	M	M	M	53.1	53.5	47.8	51.6	M	M	M	M	M	M	349	ACT
	M	M	M	M	37.9	70.1	77.7	69.9	M	M	M	M	M	M		AVG
BRULE BLACK CAT	24.0	15.4	25.1	3.5	30.0	30.9	172.7	155.4	36.6	6.6	26.6	13.0	539.8	89.6	1036	ACT
BUCKTON LO	M	M	M	M	M	85.5	70.4	M	M	M	M	M	M	M	792	ACT
	M	M	M	M	37.3	107.9	101.7	58.1	M	M	M	M	M	M		AVG
CALLING LAKE RS	10.0	11.5	19.5	13.8	30.8	37.2	29.8	115.4	20.2	2.6	0.6	9.5	300.9	85.5	598	ACT
	28.1	23.7	17.8	18.5	41.8	90.9	91.3	65.7	46.9	20.2	21.5	22.4	488.8	130.5		AVG
CAMPSIE	3.6	9.4	21.8	11.0	51.8	30.8	111.0	82.8	11.2	7.4	4.0	8.7	353.5	69.8	671	ACT
	24.3	20.5	17.7	19.8	42.5	85.1	86.5	76.9	36.3	16.3	17.4	24.0	467.3	119.6		AVG
CARROT CREEK	7.4	9.8	12.2	8.9	83.7	55.4	105.4	66.1	32.2	6.2	M	M	M	89.2	853	ACT
CARROT CREEK LO	M	M	M	M	81.8	60.4	121.4	78.4	28.4	M	M	M	M	M	1044	ACT
	M	M	M	21.7	66.9	100.5	108.9	87.1	55.9	29.8	M	M	M	M		AVG
CHISHOLM LO	M	M	M	M	38.0	53.6	95.4	69.2	16.8	M	M	M	M	M	677	ACT
	M	M	M	M	51.9	101.3	95.3	75.6	42.3	21.5	M	M	M	M		AVG
CHRISTINA LO	M	M	M	M	M	60.0	70.2	M	M	M	M	M	M	M	823	ACT
	M	M	M	M	48.9	90.8	88.4	77.7	M	M	M	M	M	M		AVG
COLD CREEK RS	M	M	M	5.6	87.8	M	57.2	116.6	27.0	6.6	M	M	M	M	792	ACT
	29.6	21.8	22.4	30.6	62.9	86.2	94.6	75.1	42.5	25.2	23.6	21.5	536.0	150.1		AVG
CONKLIN LO	M	M	M	M	66.5	66.4	110.8	62.8	M	M	M	M	M	M	671	ACT
	M	M	M	M	45.3	91.0	99.6	98.1	62.8	22.2	M	M	M	M		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
COMPAR LO		M	M	M	M	49.7	52.0	38.8	66.5	M	M	M	M	M	M	563	ACT
		M	M	M	M	44.1	79.5	89.0	81.7	67.5	22.9	M	M	M	M		AVG
CROSS LAKE		7.1	14.3	30.2	21.2	M	M	M	M	21.7	12.9	2.0	7.0	M	M	655	ACT
		33.6	26.8	23.1	21.9	54.7	102.2	85.6	68.9	48.9	23.8	22.7	32.9	541.1	154.6		AVG
DEER MOUNTAIN LO		M	M	M	M	64.5	38.4	169.0	96.2	M	M	M	M	M	M	1122	ACT
		M	M	M	M	71.9	124.8	128.1	102.2	68.5	26.7	M	M	M	M		AVG
EAGLE LO		M	M	M	M	51.4	64.4	153.4	118.4	M	M	M	M	M	M	1082	ACT
		M	M	M	M	67.1	117.8	107.3	96.6	61.0	27.8	M	M	M	M		AVG
EDSON A	*	8.1	8.8	10.0	3.2	73.0	74.8	114.2	72.2	25.6	4.6	6.0	6.0	406.5	153.3	925	ACT
		25.8	19.3	23.3	26.4	57.4	88.3	89.5	93.7	48.5	28.6	20.2	16.1	533.1	204.5		AVG
ELLS LO		M	M	M	M	M	73.2	75.1	M	M	M	M	M	M	M	610	ACT
		M	M	M	M	35.1	71.5	72.9	68.5	41.8	M	M	M	M	M		AVG
ENILDA LO		M	M	M	M	47.6	35.0	161.2	108.0	37.4	M	M	M	M	M	732	ACT
		M	M	M	M	48.5	116.4	77.8	76.1	50.4	M	M	M	M	M		AVG
ENTRANCE		13.2	7.0	6.0	3.0	41.3	38.7	106.1	132.4	M	8.0	5.7	12.9	M	76.3	1003	ACT
		32.7	24.7	24.8	30.9	57.8	86.3	77.4	69.7	43.2	21.8	19.7	24.0	513.0	163.6		AVG
ENTWISTLE		M	M	M	M	M	M	M	M	9.4	9.9	6.0	7.0	M	M	780	ACT
FLATTOP LO		M	M	M	M	73.6	52.0	80.6	M	M	M	M	M	M	M	1030	ACT
		M	M	M	28.5	61.9	126.8	113.4	86.5	67.1	44.3	M	M	M	M		AVG
FORT ASSINIBOINE		4.2	13.2	18.4	8.6	53.1	36.4	151.2	103.6	19.0	14.4	T	3.0	425.1	66.3	671	ACT
		22.3	19.5	17.6	24.2	40.1	83.0	96.2	85.9	33.8	15.0	21.6	23.3	482.5	119.9		AVG
FORT ASSINIBOINE RS		3.8	12.8	23.6	M	M	29.2	M	M	M	12.4	2.3	2.0	M	M	670	ACT
FORT MCMURRAY A	*	20.4	30.0	37.4	10.4	25.6	56.9	31.1	86.6	31.3	30.4	6.5	27.8	394.4	177.3	369	ACT
		22.7	18.8	20.7	20.5	36.3	64.1	75.4	76.6	58.5	28.1	25.2	25.0	471.9	163.8		AVG
GOOSE MOUNTAIN LO		M	M	M	M	60.6	71.5	152.8	113.6	M	M	M	M	M	M	1402	ACT
		M	M	M	M	68.5	146.5	127.8	113.3	63.6	37.9	M	M	M	M		AVG
GORDON LAKE LO		M	M	M	M	M	46.9	17.8	62.4	M	M	M	M	M	M	488	ACT
		M	M	M	M	35.7	79.1	83.1	71.4	M	M	M	M	M	M		AVG
GRANDE LO		M	M	M	M	52.3	74.5	89.0	M	M	M	M	M	M	M	533	ACT
		M	M	M	M	38.0	86.1	77.3	75.4	M	M	M	M	M	M		AVG

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TABLE 3

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STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
HEART LAKE LO	M	M	M	M	71.8	95.1	31.8	140.6	8.0	M	M	M	M	M	887	ACT
	M	M	M	M	55.2	102.3	117.3	99.7	78.9	30.1	M	M	M	M		AVG
HIGH PRAIRIE A	M	M	M	M	32.7	42.2	90.8	M	M	M	4.0	13.5	M	M	602	ACT
HIGHWAY	5.0	6.0	29.0	3.8	93.6	70.0	88.8	57.9	25.8	19.6	8.6	6.0	406.1	85.4	823	ACT
	25.2	18.0	14.0	20.6	58.9	94.8	98.6	77.8	39.9	31.7	16.2	19.0	510.7	112.7		AVG
HINTON BLUE LAKE CENTRE	11.5	10.0	15.3	M	M	M	M	189.0	28.6	M	12.7	M	M	M	1172	ACT
HOPE LAKE	5.2	9.4	29.6	12.8	66.1	58.8	152.2	91.6	28.6	13.2	1.0	12.0	480.5	92.8	671	ACT
HOUSE MOUNTAIN LO	M	M	M	M	98.8	59.8	168.3	144.2	M	M	M	M	M	M	1152	ACT
	M	M	M	M	62.1	137.8	118.1	102.6	73.2	48.8	M	M	M	M		AVG
HUCKLEBERRY LO	M	M	M	M	74.3	22.0	171.6	208.8	M	M	M	M	M	M	1429	ACT
	M	M	M	M	66.0	95.8	99.4	85.2	60.1	M	M	M	M	M		AVG
IMPERIAL LO	M	M	M	M	73.4	64.4	98.8	68.0	M	M	M	M	M	M	1189	ACT
JARVIE HAMLET	8.0	11.0	21.0	16.0	38.0	38.0	108.0	M	16.0	8.0	T	8.0	M	79.0	613	ACT
JASPER EAST GATE	14.0	20.5	12.0	T	41.2	46.0	123.5	144.2	36.5	13.6	17.2	10.0	478.7	89.1	1003	ACT
	51.8	36.9	33.0	30.2	53.9	62.8	71.6	68.7	33.6	43.5	35.2	23.8	540.6	225.5		AVG
JOHNSON LAKE LO	M	M	M	M	M	81.0	78.6	M	M	M	M	M	M	M	549	ACT
	M	M	M	M	46.9	74.1	85.3	68.1	M	M	M	M	M	M		AVG
KAYBOB 3	14.0	11.0	29.0	M	90.0	39.3	126.4	96.6	52.4	7.0	17.8	18.0	M	M	1003	ACT
KEANE LO	M	M	M	M	M	62.3	29.4	M	M	M	M	M	M	M	457	ACT
	M	M	M	M	30.0	57.4	61.5	78.3	M	M	M	M	M	M		AVG
KINUSO RS	M	M	M	21.7	40.0	40.8	65.5	88.3	26.4	9.5	M	M	M	M	590	ACT
	27.2	21.4	21.1	21.8	39.7	96.9	71.5	69.8	53.7	27.1	24.7	27.0	501.9	143.7		AVG
LIVOCK LO	M	M	M	M	58.4	70.6	103.4	102.1	M	M	M	M	M	M	579	ACT
	M	M	M	M	48.1	99.2	78.7	65.6	M	M	M	M	M	M		AVG
LOVETT LO	M	M	M	M	72.3	65.2	150.0	157.8	M	M	M	M	M	M	1485	ACT
	M	M	M	M	84.6	111.0	98.1	93.9	64.6	33.2	M	M	M	M		AVG
MARTEN MOUNTAIN LO	M	M	M	M	33.6	71.0	90.6	89.4	M	M	M	M	M	M	1021	ACT
	M	M	M	M	56.0	122.4	115.5	95.4	60.2	35.2	M	M	M	M		AVG
MAYBERNE LO	M	M	M	M	89.5	51.1	211.5	104.5	M	M	M	M	M	M	1490	ACT
	M	M	M	M	61.0	122.4	112.0	94.1	63.2	37.6	M	M	M	M		AVG

M = MISSING T = TRACE @ = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
MAY LO	M	M	M	M	54.8	70.7	95.0	118.7	M	M	M	M	M	M	896	ACT
	M	M	M	M	54.1	103.1	115.9	99.8	75.7	25.8	M	M	M	M		AVG
MERIDIAN LO	M	M	M	M	54.4	97.4	97.5	M	M	M	M	M	M	M	1006	ACT
	M	M	M	M	56.0	110.1	97.1	89.0	59.0	M	M	M	M	M		AVG
MOBERLY LO	M	M	M	M	M	M	212.2	M	M	M	M	M	M	M	1587	ACT
	M	M	M	M	M	79.4	85.3	91.2	39.4	M	M	M	M	M		AVG
MOOSE WALLOW	4.0	11.2	22.6	12.4	56.4	38.4	122.8	85.2	28.6	13.0	1.0	11.0	398.6	68.2	633	ACT
MUSKEG LO	M	M	M	M	38.5	78.7	63.3	57.7	M	M	M	M	M	M	652	ACT
	M	M	M	M	40.8	70.8	87.3	75.9	75.9	M	M	M	M	M		AVG
OBED LO	M	M	M	M	91.4	22.7	162.7	87.3	25.4	M	M	M	M	M	1585	ACT
	M	M	M	M	91.8	106.8	121.5	95.7	66.6	50.9	M	M	M	M		AVG
PADDLE RIVER	9.0	6.6	20.6	6.0	58.2	43.5	96.9	63.4	20.2	11.6	0.2	11.4	347.6	73.4	655	ACT
PASS CREEK LO	M	M	M	M	81.6	46.0	147.8	101.4	M	M	M	M	M	M	1135	ACT
	M	M	M	34.4	70.0	109.5	104.0	94.8	61.1	37.2	M	M	M	M		AVG
PRIMROSE LO	M	M	M	M	73.9	77.1	87.9	M	M	M	M	M	M	M	678	ACT
	M	M	M	M	37.4	81.8	91.5	76.4	49.4	M	M	M	M	M		AVG
RICHARDSON LO	M	M	M	M	M	39.6	79.4	68.8	M	M	M	M	M	M	385	ACT
	M	M	M	M	28.0	56.7	69.7	65.9	47.3	M	M	M	M	M		AVG
ROBB #3	24.0	11.5	22.0	13.0	47.4	38.0	147.6	221.6	25.6	8.0	15.6	22.0	592.3	143.3	1130	ACT
	38.1	30.2	29.8	45.2	77.1	89.1	83.0	98.5	49.4	40.4	20.8	24.9	626.1	208.4		AVG
ROCK ISLAND LAKE LO	M	M	M	M	49.3	60.7	74.7	103.3	M	M	M	M	M	M	716	ACT
ROMAN	8.0	9.0	27.6	7.9	75.3	44.6	92.4	92.9	23.6	10.2	6.6	4.0	398.1	98.7	732	ACT
	29.0	24.5	20.3	21.1	53.6	83.9	87.8	90.6	38.2	32.4	19.2	25.3	522.1	181.1		AVG
ROUND HILL LO	M	M	M	M	53.5	57.0	99.5	77.9	M	M	M	M	M	M	750	ACT
	M	M	M	M	39.7	88.4	95.3	83.9	55.5	24.9	M	M	M	M		AVG
SALT PRAIRIE LO	M	M	M	M	31.8	64.8	146.3	70.9	M	M	M	M	M	M	716	ACT
	M	M	M	24.6	42.3	97.0	83.9	75.2	46.9	23.3	M	M	M	M		AVG
SAND RIVER LO	M	M	M	M	48.9	47.0	42.3	113.2	M	M	M	M	M	M	732	ACT
	M	M	M	M	45.8	76.5	89.8	80.4	52.9	20.9	M	M	M	M		AVG
SANDY LAKE LO	M	M	M	M	40.7	74.6	68.9	80.4	M	M	M	M	M	M	594	ACT

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
SHINING BANK		12.0	11.4	23.0	2.8	93.4	47.2	117.6	68.2	36.6	12.4	5.8	4.0	434.4	102.8	829	ACT
		28.7	23.2	23.1	20.7	53.2	85.2	92.0	72.6	36.2	28.6	18.8	27.8	505.7	124.0		AVG
SHOAL CREEK		M	M	M	M	M	M	M	M	M	M	M	4.0	M	M	640	ACT
SLAVE LAKE A	◊	10.6	11.8	23.7	23.0	37.6	34.8	70.6	70.0	43.0	5.2	0.6	10.8	341.7	102.2	581	ACT
		27.8	20.1	21.2	17.5	44.0	82.6	77.5	71.3	49.9	25.3	23.9	27.4	488.1	170.1		AVG
SMITH RS		M	M	M	8.7	56.7	44.5	70.4	85.9	17.6	5.6	M	M	M	M	564	ACT
		29.5	24.3	17.0	18.7	42.9	97.6	81.1	76.0	41.3	23.9	24.3	25.1	501.7	144.3		AVG
STONEY MOUNTAIN LO		M	M	M	M	42.5	71.9	47.6	76.9	M	M	M	M	M	M	762	ACT
		M	M	M	M	55.3	98.1	106.8	106.1	68.8	56.1	M	M	M	M		AVG
SWAN DIVE LO		M	M	M	M	78.8	51.4	166.6	102.8	M	M	M	M	M	M	1272	ACT
		M	M	M	M	58.9	104.9	119.7	100.7	45.1	37.8	M	M	M	M		AVG
SWAN HILLS		24.8	17.0	22.5	18.0	50.6	56.3	148.2	64.8	46.2	23.5	2.0	13.0	486.5	120.9	1059	ACT
THICKWOOD LO		M	M	M	M	30.2	43.0	58.1	57.2	M	M	M	M	M	M	604	ACT
		M	M	M	M	40.1	78.5	94.9	86.5	68.3	M	M	M	M	M		AVG
TOM HILL LO		M	M	M	M	68.1	48.8	148.5	86.5	42.4	M	M	M	M	M	1295	ACT
		M	M	M	M	56.5	102.3	98.8	85.6	41.4	M	M	M	M	M		AVG
TONY LO		M	M	M	M	47.5	40.4	160.4	132.6	M	M	M	M	M	M	1036	ACT
		M	M	M	M	68.4	107.1	110.5	93.1	63.5	38.1	M	M	M	M		AVG
VEGA LO		M	M	M	M	23.7	45.7	92.0	72.4	15.8	M	M	M	M	M	709	ACT
		M	M	M	M	40.1	96.8	92.2	69.4	31.2	M	M	M	M	M		AVG
VENICE		18.6	12.4	26.0	52.8	39.6	54.0	52.4	93.8	M	7.7	M	M	M	M	564	ACT
WANDERING RIVER RS		M	M	M	M	42.7	M	55.5	96.2	13.2	4.5	M	M	M	M	564	ACT
		22.0	27.1	14.7	15.8	43.7	89.2	94.8	66.2	46.5	18.3	22.0	25.1	485.4	121.3		AVG
WHITECOURT A	◊	12.8	9.7	21.7	10.1	74.3	92.1	60.9	98.5	53.6	16.4	9.3	8.1	467.7	112.0	782	ACT
WHITECOURT LO		M	M	M	M	92.8	50.8	78.2	115.3	51.5	M	M	M	M	M	1201	ACT
		M	M	M	M	63.2	100.1	109.0	95.1	45.6	25.9	M	M	M	M		AVG
WILDWOOD NEWBERY		10.1	10.5	24.5	6.6	76.8	62.6	M	M	27.8	5.2	2.4	8.0	M	103.5	853	ACT
WINEFRED LO		M	M	M	M	M	62.5	61.2	M	M	M	M	M	M	M	746	ACT
		M	M	M	M	51.8	85.8	93.7	79.8	64.4	15.1	M	M	M	M		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
YELLOWHEAD LO		M	M	M	M	78.8	31.3	171.5	188.1	M	M	M	M	M	M	1463	ACT
		M	M	M	M	75.5	104.6	98.1	92.0	62.2	49.5	M	M	M	M		AVG
PEACE RIVER BASIN																	
ADAIR LO		M	M	M	M	M	53.2	85.6	M	M	M	M	M	M	M	366	ACT
		M	M	M	M	30.5	56.4	94.9	53.7	M	M	M	M	M	M		AVG
AMBER LO		M	M	M	M	M	56.4	65.2	39.6	M	M	M	M	M	M	579	ACT
		M	M	M	M	32.5	52.2	69.7	61.7	M	M	M	M	M	M		AVG
BALD MOUNTAIN LO		M	M	M	M	35.1	47.7	201.7	157.6	M	M	M	M	M	M	939	ACT
		M	M	M	M	53.2	89.3	74.8	83.3	63.8	M	M	M	M	M		AVG
BASSET LO		M	M	M	M	M	75.2	68.4	M	M	M	M	M	M	M	755	ACT
		M	M	M	M	46.2	79.0	85.9	86.9	M	M	M	M	M	M		AVG
BATTLE RIVER LO		M	M	M	M	54.8	88.2	77.0	80.6	18.8	M	M	M	M	M	732	ACT
		M	M	M	7.8	36.2	71.2	85.0	66.4	41.0	16.4	M	M	M	M		AVG
BEAVERLODGE CDA	*	11.7	23.9	25.2	16.7	45.5	60.0	91.2	69.1	3.3	13.4	5.2	15.0	380.2	116.1	732	ACT
		33.0	25.4	24.6	19.3	39.0	68.4	64.0	63.8	42.0	28.6	26.8	32.1	467.8	195.2		AVG
BERWYN CDA		M	17.0	M	12.0	34.5	M	M	78.0	M	M	T	13.0	M	M	655	ACT
BIRCH MOUNTAIN TOWER		M	M	M	M	M	91.1	92.1	M	M	M	M	M	M	M	731	ACT
BISON LO		M	M	M	M	M	106.4	108.9	M	M	M	M	M	M	M	732	ACT
		M	M	M	M	36.0	82.6	79.6	66.8	61.2	M	M	M	M	M		AVG
BUFFALO LO		M	M	M	M	61.2	86.0	123.6	188.6	44.0	M	M	M	M	M	792	ACT
		M	M	M	0.8	50.1	82.9	110.9	78.1	57.5	31.2	M	M	M	M		AVG
CADOTTE LO		M	M	M	M	29.7	70.7	132.4	89.8	M	M	M	M	M	M	732	ACT
		M	M	M	M	37.5	85.2	68.5	64.1	44.5	M	M	M	M	M		AVG
CAMBRIA LO		M	M	M	M	M	47.6	47.0	42.8	M	M	M	M	M	M	327	ACT
CARIBOU MTN LO		M	M	M	M	M	107.4	83.4	M	M	M	M	M	M	M	914	ACT
CARLSON'S LANDING LO		M	M	M	M	M	29.6	67.0	M	M	M	M	M	M	M	244	ACT
CHINCHAGA LO		M	M	M	M	57.5	71.9	141.9	85.8	M	M	M	M	M	M	762	ACT
		M	M	M	M	43.5	77.8	76.9	61.9	38.0	M	M	M	M	M		AVG
CHIPEWYAN LAKES LO		M	M	M	M	76.8	45.1	106.9	73.2	M	M	M	M	M	M	564	ACT
		M	M	M	M	40.6	57.9	67.2	63.8	42.6	M	M	M	M	M		AVG

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TABLE 3

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STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
CLEARDALE	6.0	16.0	23.5	M	51.3	42.0	118.8	109.2	9.4	27.8	M	12.0	M	M	671	ACT
	11.2	25.1	29.8	16.3	42.4	60.7	72.9	50.4	34.3	21.4	29.1	27.6	441.2	187.1		AVG
CLEAR HILLS LO	M	M	M	M	64.7	24.8	148.2	57.0	14.2	M	M	M	M	M	933	ACT
	M	M	M	28.4	37.9	72.6	76.6	58.6	38.7	23.8	M	M	M	M		AVG
CODESA LO	M	M	M	M	58.0	M	M	M	M	M	M	M	M	M	792	ACT
	M	M	M	M	47.5	98.5	74.5	68.1	55.7	M	M	M	M	M		AVG
COPTON LO	M	M	M	M	M	M	158.2	96.5	M	M	M	M	M	M	1856	ACT
	M	M	M	M	M	85.8	78.8	73.4	M	M	M	M	M	M		AVG
CROWF TOWER	M	M	M	M	M	66.0	61.4	M	M	M	M	M	M	M	914	ACT
DAVIDSON LAKE TOWER	M	M	M	M	M	27.8	139.6	M	M	M	M	M	M	M	253	ACT
DEADWOOD LO	M	M	M	M	38.6	97.1	124.3	86.3	16.5	M	M	M	M	M	610	ACT
	M	M	M	M	43.9	74.1	74.7	59.2	49.1	M	M	M	M	M		AVG
DOIG LO	M	M	M	M	M	77.8	177.4	M	M	M	M	M	M	M	1219	ACT
	M	M	M	M	51.1	85.9	82.9	68.7	42.1	M	M	M	M	M		AVG
DONNELLY	18.0	32.0	25.0	17.2	M	55.0	M	M	12.7	13.7	M	M	M	M	602	ACT
DOUCETTE LO	M	M	M	M	47.2	51.7	125.9	78.8	M	M	M	M	M	M	610	ACT
	M	M	M	20.0	48.9	100.0	96.3	68.8	55.4	20.0	M	M	M	M		AVG
ECONOMY LO	M	M	M	M	47.0	71.4	189.2	174.8	M	M	M	M	M	M	800	ACT
	M	M	M	M	52.3	95.1	84.9	78.7	48.9	35.2	M	M	M	M		AVG
EDNA LO	M	M	M	M	M	101.4	121.9	M	M	M	M	M	M	M	610	ACT
	M	M	M	M	28.0	79.1	104.9	75.2	M	M	M	M	M	M		AVG
ELMWORTH CDA EPF	M	M	M	M	M	56.0	M	M	M	M	M	M	M	M	762	ACT
EUREKA RIVER	5.5	26.2	25.6	34.2	63.5	74.1	139.1	71.9	17.7	26.0	4.4	10.4	498.6	106.2	661	ACT
	27.4	27.7	24.0	13.2	33.9	51.3	75.2	54.4	32.7	16.1	22.6	28.5	407.0	137.9		AVG
FAIRVIEW	14.0	23.5	34.5	45.6	47.4	68.2	115.6	49.0	4.4	21.8	2.0	23.0	445.0	126.9	670	ACT
	28.8	24.8	23.6	18.5	39.1	67.6	77.7	52.4	38.5	25.4	25.2	29.0	446.6	175.0		AVG
FOGGY LO	M	M	M	M	54.7	63.7	111.6	65.3	M	M	M	M	M	M	884	ACT
	M	M	M	M	41.4	67.5	89.2	56.6	36.2	M	M	M	M	M		AVG
FONTAS LO	M	M	M	M	M	58.7	187.3	M	M	M	M	M	M	M	1036	ACT
	M	M	M	M	55.4	95.4	95.6	76.3	M	M	M	M	M	M		AVG

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STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
FORT CHIPEWYAN A	◊	26.2	13.4	33.3	8.7	39.6	47.8	77.8	74.6	19.8	42.8	14.5	25.5	428.0	126.9	232	ACT
		19.1	14.9	15.4	19.5	25.6	41.3	75.6	68.4	42.1	30.9	23.2	24.7	380.7	158.4		AVG
FORT VERMILION RS		M	M	M	30.3	18.5	63.0	66.4	53.0	M	48.6	M	M	M	M	247	ACT
		M	M	M	11.4	31.0	86.4	65.6	52.1	31.0	16.1	M	M	M	M		AVG
GRANDE CACHE		38.2	25.0	17.0	M	M	M	153.2	189.8	M	6.8	M	M	M	M	1255	ACT
GRANDE CACHE RS		34.8	25.5	14.5	9.7	32.9	M	M	M	M	M	21.1	6.5	M	121.4	1269	ACT
		32.4	28.1	40.6	38.5	60.5	96.7	67.1	57.5	46.5	37.6	58.6	42.5	602.4	278.1		AVG
GRANDE PRAIRIE A	◊	5.9	20.3	23.3	8.8	34.0	84.3	73.6	69.6	3.8	9.1	12.5	8.9	356.1	97.3	669	ACT
		33.9	23.7	20.8	19.5	36.0	70.0	65.1	60.5	37.4	26.6	27.8	32.0	453.3	179.8		AVG
GROUNDALE RS		7.3	19.8	31.5	9.2	40.4	87.3	92.3	143.3	M	6.6	7.3	2.8	M	M	701	ACT
HAWK HILLS LO		M	M	M	M	82.9	97.0	168.3	172.0	19.2	M	M	M	M	M	610	ACT
		M	M	M	M	47.4	82.7	93.3	82.2	52.6	M	M	M	M	M		AVG
HAY CAMP TOWER		M	M	M	M	M	41.7	65.3	M	M	M	M	M	M	M	244	ACT
HIGH LEVEL A	◊	26.4	27.3	56.8	12.3	37.4	77.2	66.7	86.8	37.0	62.4	12.7	14.4	517.4	207.8	338	ACT
		20.6	15.9	16.2	17.8	35.5	53.2	68.9	57.8	33.9	14.7	27.9	24.7	386.7	163.6		AVG
HOTCHKISS LO		M	M	M	M	M	60.2	193.6	103.6	M	M	M	M	M	M	945	ACT
		M	M	M	M	55.5	97.1	100.5	82.0	53.0	M	M	M	M	M		AVG
JEAN LO		M	M	M	M	M	120.6	123.6	M	M	M	M	M	M	M	762	ACT
		M	M	M	M	38.5	90.0	114.0	83.1	57.9	M	M	M	M	M		AVG
KAKWA LO		M	M	M	M	62.0	84.6	160.7	120.5	M	M	M	M	M	M	1213	ACT
		M	M	M	M	62.9	106.6	87.3	98.1	68.3	M	M	M	M	M		AVG
KEG RIVER RS		16.3	17.2	39.8	16.9	38.4	92.2	58.0	108.5	12.0	19.4	9.8	6.0	476.5	137.5	905	ACT
		M	M	M	22.6	30.2	65.9	60.3	67.2	32.8	M	M	M	M	M		AVG
KEG LO		M	M	M	M	M	87.1	120.2	M	M	M	M	M	M	M	914	ACT
		M	M	M	M	48.7	94.5	92.2	75.4	58.2	M	M	M	M	M		AVG
KIMIWAN LO		M	M	M	M	32.8	68.5	111.9	91.9	18.5	M	M	M	M	M	777	ACT
KLEWI TOWER		M	M	M	M	M	81.0	22.6	M	M	M	M	M	M	M	305	ACT
KSITUAN		12.0	15.0	28.0	23.4	57.6	58.6	M	118.8	2.8	23.2	9.6	11.0	M	M	640	ACT
LAMBERT CREEK LO		M	M	M	M	M	69.1	72.9	M	M	M	M	M	M	M	305	ACT

M = MISSING T = TRACE ◊ = NIPHER SNOW GAUGE

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
LEGEND LO		M	M	M	M	M	73.0	150.4	M	M	M	M	M	M	M	911	ACT
		M	M	M	M	39.6	75.0	94.1	78.0	37.1	M	M	M	M	M		AVG
MANNING		9.0	19.2	31.8	24.3	43.0	94.0	108.0	56.0	9.4	11.9	T	13.4	420.0	102.3	483	ACT
MUSKWA LO		M	M	M	M	56.5	61.0	125.4	M	M	M	M	M	M	M	625	ACT
		M	M	M	M	42.7	86.1	82.8	58.9	44.9	M	M	M	M	M		AVG
NIWA LAKE		18.0	22.0	42.0	15.6	66.6	69.7	63.0	87.0	M	12.1	3.0	8.5	M	129.1	442	ACT
NORTH STAR		13.4	23.4	31.4	22.2	26.6	91.8	48.9	109.4	17.0	10.9	3.0	12.3	410.3	M	495	ACT
NOSE MOUNTAIN LO		M	M	M	M	M	43.6	185.8	166.2	M	M	M	M	M	M	1574	ACT
		M	M	M	M	M	120.9	116.7	105.3	76.5	M	M	M	M	M		AVG
NOTIKEWIN LO		M	M	M	M	M	48.6	139.4	M	M	M	M	M	M	M	762	ACT
		M	M	M	18.7	48.8	81.9	89.0	66.7	40.4	31.9	M	M	M	M		AVG
NOTIKEWIN EAST		7.5	21.9	25.6	26.4	47.7	85.3	53.4	93.9	14.2	11.8	0.2	6.7	394.6	113.4	465	ACT
		25.7	23.6	24.3	15.9	35.5	57.7	75.5	45.7	31.6	19.9	22.3	26.4	408.1	130.6		AVG
OTTER LAKES LO		M	M	M	M	56.8	66.1	221.8	52.2	M	M	M	M	M	M	732	ACT
		M	M	M	M	40.9	78.9	79.7	58.7	44.7	M	M	M	M	M		AVG
PANNY LO		M	M	M	M	68.6	58.2	145.5	135.8	M	M	M	M	M	M	692	ACT
		M	M	M	M	M	76.4	84.1	76.3	M	M	M	M	M	M		AVG
PARSON LAKE TOWER		M	M	M	M	M	60.0	25.4	M	M	M	M	M	M	M	238	ACT
PEACE RIVER A	⊙	6.7	15.3	22.8	21.2	25.7	79.7	71.8	57.0	19.3	20.6	1.0	14.2	355.3	97.1	571	ACT
		22.1	21.0	17.2	14.3	30.1	59.6	60.5	50.1	38.6	20.0	20.0	21.6	375.1	146.4		AVG
PENANCE TOWER		M	M	M	M	M	52.3	160.4	M	M	M	M	M	M	M	290	ACT
PETITOT LO		M	M	M	M	M	73.8	61.2	M	M	M	M	M	M	M	777	ACT
PINTO LO		M	M	M	M	26.6	62.6	159.1	136.1	M	M	M	M	M	M	1067	ACT
		M	M	M	M	59.9	103.8	88.6	93.2	63.7	39.4	M	M	M	M		AVG
POINTON LO		M	M	M	M	M	83.9	92.6	51.7	M	M	M	M	M	M	884	ACT
		M	M	M	M	45.4	63.3	106.8	58.1	41.0	M	M	M	M	M		AVG
PUSKWASKAU LO		M	M	M	M	49.8	70.3	106.1	117.3	M	M	M	M	M	M	972	ACT
		M	M	M	M	50.0	93.3	82.3	74.9	36.5	34.7	M	M	M	M		AVG
RAINBOW LO		M	M	M	M	M	71.6	122.5	M	M	M	M	M	M	M	579	ACT
		M	M	M	M	48.8	63.6	75.7	65.9	M	M	M	M	M	M		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
RAINBOW RS	28.5	28.0	25.5	8.1	45.2	59.0	58.2	100.1	21.7	39.0	16.5	18.1	447.9	190.2	536	ACT
RED EARTH LO	M	M	M	M	58.4	79.2	108.4	79.7	M	M	M	M	M	M	610	ACT
	M	M	M	M	41.1	80.4	69.2	67.3	49.2	15.9	M	M	M	M		AVG
RED EARTH RS	19.2	17.9	20.6	M	M	M	M	M	M	M	M	M	M	M	518	ACT
SADDLE HILLS LO	M	M	M	M	41.4	52.9	189.0	106.0	M	M	M	M	M	M	960	ACT
	M	M	M	M	48.6	91.0	91.1	84.6	47.4	M	M	M	M	M		AVG
SIMONETTE	23.8	29.0	31.3	10.8	58.5	38.1	186.4	174.4	33.0	13.5	7.5	15.6	613.9	156.6	884	ACT
SIMONETTE LO	M	M	M	M	99.0	64.4	307.0	249.6	29.8	M	M	M	M	M	1274	ACT
	M	M	M	M	67.1	119.6	106.7	107.4	77.4	47.0	M	M	M	M		AVG
SMOKY LO	M	M	M	M	68.5	45.6	219.6	260.2	M	M	M	M	M	M	1158	ACT
	M	M	M	M	68.6	116.9	111.4	98.9	76.8	M	M	M	M	M		AVG
SNUFF MOUNTAIN LO	M	M	M	M	35.8	43.2	210.1	182.1	M	M	M	M	M	M	969	ACT
	M	M	M	M	58.2	97.5	79.6	86.2	48.6	38.0	M	M	M	M		AVG
STEEN LO	M	M	M	M	M	86.5	59.8	M	M	M	M	M	M	M	707	ACT
	M	M	M	M	43.4	62.0	65.3	49.1	38.2	M	M	M	M	M		AVG
SWEATHOUSE LO	M	M	M	M	57.3	70.0	105.4	169.2	M	M	M	M	M	M	853	ACT
	M	M	M	M	58.9	103.2	102.6	92.1	56.0	31.2	M	M	M	M		AVG
TALBOT LAKE LO	M	M	M	M	61.0	73.7	171.9	93.6	M	M	M	M	M	M	884	ACT
	M	M	M	M	56.8	89.5	95.4	75.7	M	M	M	M	M	M		AVG
TEEPEE LO	M	M	M	M	50.8	43.2	69.0	105.0	M	M	M	M	M	M	762	ACT
	M	M	M	M	50.9	96.6	92.6	66.4	68.7	M	M	M	M	M		AVG
TROUT MOUNTAIN LO	M	M	M	M	45.7	73.5	95.1	123.6	M	M	M	M	M	M	762	ACT
	M	M	M	M	50.3	88.3	88.4	79.5	64.6	28.7	M	M	M	M		AVG
VALLEYVIEW RS	M	M	M	M	M	M	M	M	M	M	5.3	10.0	M	M	762	ACT
	36.5	29.4	30.1	22.1	41.4	78.0	78.5	65.6	38.3	28.8	31.7	38.4	518.8	168.7		AVG
WABASCA RS	5.5	3.5	13.5	M	M	M	M	M	M	M	1.3	12.0	M	M	585	ACT
	26.2	14.6	23.0	18.9	47.5	88.5	88.7	47.9	42.4	21.9	22.1	26.5	460.2	122.8		AVG
WADLIN LO	M	M	M	M	M	95.4	112.8	127.8	M	M	M	M	M	M	792	ACT
	M	M	M	M	51.8	94.3	132.1	76.5	48.3	M	M	M	M	M		AVG
WANHAM CDA EPF	M	M	28.0	M	M	M	M	M	M	M	M	M	M	M	607	ACT
	28.6	25.4	23.9	23.7	39.3	70.7	67.0	55.6	43.0	26.8	29.3	27.5	460.8	159.6		AVG

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TABLE 3

MONTHLY AND ANNUAL TOTAL PRECIPITATION FOR THE YEAR 1987, WINTER SNOWFALL 1986-1987 AND STANDARD 1951-1980 AVERAGE

STATION		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	WINTER SNOW	ALT.	
WATINO		M	10.0	36.0	M	22.0	53.2	99.1	83.3	17.8	M	M	M	M	M	396	ACT
WATT MOUNTAIN LO		M	M	M	M	43.0	57.5	83.7	107.7	M	M	M	M	M	M	701	ACT
		M	M	M	M	48.2	73.2	92.2	67.5	52.3	38.2	M	M	M	M		AVG
WHITEFISH LO		M	M	M	M	44.5	92.6	122.8	M	M	M	M	M	M	M	610	ACT
		M	M	M	M	46.5	90.0	80.6	63.1	56.4	M	M	M	M	M		AVG
WHITE MOUNTAIN LO		M	M	M	M	50.8	55.1	113.3	129.0	M	M	M	M	M	M	1093	ACT
		M	M	M	M	51.7	96.5	76.6	73.0	51.0	37.1	M	M	M	M		AVG
WHITEMUD LO		M	M	M	M	82.6	99.2	93.2	107.2	10.7	M	M	M	M	M	853	ACT
		M	M	M	19.7	40.6	74.8	79.2	57.6	41.4	23.6	M	M	M	M		AVG
WHITESAND LO		M	M	M	M	M	80.9	41.3	M	M	M	M	M	M	M	945	ACT
WHITESAND TOWER		M	M	M	M	M	115.8	51.5	M	M	M	M	M	M	M	945	ACT
WOKING CDA		M	M	31.0	M	M	M	M	M	M	M	M	M	M	M	732	ACT
YATES LO		M	M	M	M	M	92.8	37.8	M	M	M	M	M	M	M	305	ACT
ZAMA LO		M	M	M	M	39.2	69.4	139.0	184.6	M	M	M	M	M	M	610	ACT
		M	M	M	M	51.6	78.5	90.0	71.0	56.8	M	M	M	M	M		AVG
BEAVER RIVER BASIN																	
COLD LAKE A	⊕	12.6	9.0	23.8	45.0	35.3	37.9	110.3	91.1	23.6	5.6	5.2	13.2	412.6	131.2	581	ACT
		22.1	15.8	20.1	21.6	39.7	71.9	85.6	76.2	44.9	16.9	20.3	24.8	459.9	135.8		AVG

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TABLE 4

MONTHLY AND ANNUAL HOURS OF BRIGHT SUNSHINE FOR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL
YUKON TERRITORY													
FORT SELKIRK	4	71	229	236	230	250	311	M	M	M	M	M	M ACTUAL
	M	91	168	230	282	280	268	247	143	80	16	8	1,821 AVERAGE
PELLY RANCH	M	M	M	M	M	M	M	266	132	69	9	0	M ACTUAL
WATSON LAKE A	67	98	160	186	235	260	212	215	104	88	37	21	1,613 ACTUAL
	45	85	135	217	255	265	263	228	127	96	43	31	1,790 AVERAGE
WHITEHORSE A	52	76	223	228	238	247	265	225	145	98	53	42	1,892 ACTUAL
	46	91	153	230	259	273	250	231	137	93	58	23	1,844 AVERAGE
MACKENZIE													
COPPERMINE A	M	66	178	248	204	310	352	M	M	67	25	M	M ACTUAL
	4	77	162	216	225	309	318	191	70	46	12	0	1,610 AVERAGE
FORT SIMPSON A	48	74	205	285	323	345	311	307	202	M	99	M	M ACTUAL
	48	96	160	222	274	281	289	246	134	85	51	29	1,915 AVERAGE
FORT SMITH UA	M	56	140	206	M	299	M	M	167	68	53	25	M ACTUAL
	57	114	177	241	286	299	301	262	132	87	44	28	2,030 AVERAGE
INUVIK UA	M	57	205	227	384	465	419	203	67	45	0	M	M ACTUAL
	7	65	174	249	295	375	340	216	109	50	18	0	1,898 AVERAGE
NORMAN WELLS UA	12	81	234	257	335	373	338	215	142	57	33	6	2,103 ACTUAL
YELLOWKNIFE A	80	M	207	271	381	380	427	297	138	40	44	16	M ACTUAL
	44	102	195	266	334	395	382	288	152	56	42	21	2,277 AVERAGE
KEEWATIN													
BAKER LAKE A	24	73	147	209	179	191	137	153	118	M	49	M	M ACTUAL
	16	107	140	235	264	262	301	211	107	72	51	7	1,963 AVERAGE
CORAL HARBOUR A	46	92	150	221	280	296	208	202	156	92	58	26	1,821 ACTUAL
	44	114	199	278	282	282	285	225	108	87	57	29	1,990 AVERAGE
FRANKLIN EAST													
ALERT	M	M	116	504	419	407	182	175	166	M	M	M	M ACTUAL
	0	0	67	390	410	304	299	207	83	9	0	0	1,769 AVERAGE
CAPE DORSET A	9	126	138	190	M	215	M	138	138	48	26	M	M ACTUAL
CLYDE A	M	97	194	186	216	265	302	219	72	43	M	M	M ACTUAL
	0	40	161	248	251	261	260	192	85	48	4	0	1,550 AVERAGE
EUREKA	M	M	130	446	667	465	486	310	137	M	M	M	M ACTUAL
	0	0	118	355	521	405	341	240	102	9	0	0	2,091 AVERAGE
IQALUIT A	47	128	206	196	181	169	257	111	162	58	64	48	1,617 ACTUAL
PUND INLET A	M	60	202	M	M	249	352	157	130	M	M	M	M ACTUAL
RESOLUTE A	M	M	169	295	342	288	360	168	67	48	M	M	M ACTUAL
	0	18	146	276	242	256	278	159	53	24	0	0	1,504 AVERAGE
FRANKLIN WEST													
CAMBRIDGE BAY A	M	66	173	277	273	140	389	89	70	78	14	M	M ACTUAL
	1	52	134	252	254	268	305	176	83	58	10	0	1,647 AVERAGE
MOULD BAY A	M	M	129	251	395	379	385	68	61	19	M	M	M ACTUAL
	0	5	110	256	333	246	276	131	46	11	0	0	1,444 AVERAGE

TABLE 4

MONTHLY AND ANNUAL HOURS OF BRIGHT SUNSHINE FOR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
NORTH SASKATCHEWAN RCBC														
CORONATION A	143	136	102	268	297	322	297	235	256	192	117	116	2,481	ACTUAL
	119	133	183	231	291	310	337	287	208	179	129	84	2,491	AVERAGE
EDMONTON INT'L A	138	117	105	252	306	312	260	208	259	185	138	116	2,392	ACTUAL
	98	119	172	233	284	287	313	284	183	163	103	78	2,317	AVERAGE
EDMONTON MUNICIPAL A	149	114	118	261	326	327	282	212	249	191	138	114	2,481	ACTUAL
	90	116	168	228	278	272	306	277	182	162	107	78	2,264	AVERAGE
RANFURLY	123	107	109	252	288	287	244	181	233	152	106	73	2,155	ACTUAL
	88	118	169	223	267	259	293	259	175	153	93	73	2,170	AVERAGE
VEGREVILLE AEC	M	M	M	M	M	M	M	M	262	M	M	94	M	ACTUAL
RED DEER RIVER BASIN														
LACOMBE CDA	132	126	107	250	301	327	261	229	264	207	130	125	2,459	ACTUAL
	88	115	162	198	250	251	292	255	178	155	102	80	2,126	AVERAGE
OLDS	120	134	87	219	266	284	241	220	242	189	111	99	2,212	ACTUAL
	86	118	156	192	238	239	288	260	185	161	107	80	2,110	AVERAGE
SOUTH SASKATCHEWAN RCBC														
BROOKS AMRC	122	133	86	251	292	307	296	257	247	187	118	101	2,397	ACTUAL
	88	117	158	206	270	287	342	304	201	173	111	77	2,334	AVERAGE
CALGARY INT'L A	144	154	122	239	312	327	270	251	256	208	145	122	2,550	ACTUAL
	99	121	156	196	237	240	317	278	188	166	116	94	2,208	AVERAGE
LETHBRIDGE A	141	151	116	272	308	322	308	272	257	212	157	125	2,641	ACTUAL
MEDICINE HAT A	138	160	110	259	319	342	337	292	262	211	156	115	2,701	ACTUAL
	93	122	162	201	271	279	348	298	199	173	112	87	2,345	AVERAGE
SUFFIELD A	130	152	116	254	304	320	311	276	271	217	150	118	2,619	ACTUAL
	98	126	180	210	278	286	351	306	208	185	122	88	2,438	AVERAGE
VAUXHALL CDA	125	142	90	233	289	294	302	268	249	206	130	107	2,435	ACTUAL
	99	122	163	197	257	282	344	295	204	170	119	92	2,344	AVERAGE
MILK RIVER BASIN														
MANYBERRIES CDA	140	152	123	269	295	346	321	311	294	241	166	114	2,772	ACTUAL
	89	114	162	194	259	261	339	297	217	171	115	90	2,308	AVERAGE
ROCKY MOUNTAINS														
JASPER	76	83	146	219	M	M	234	208	243	180	100	65	M	ACTUAL
KANANASKIS	76	M	132	216	284	274	M	197	243	160	79	M	M	ACTUAL
	63	112	163	187	212	239	284	237	171	168	86	89	1,971	AVERAGE
ATHABASCA RIVER BASIN														
EDSON A	112	83	121	236	279	262	219	213	240	170	134	89	2,158	ACTUAL
	83	116	154	204	245	254	281	246	163	151	93	66	2,056	AVERAGE
FORT MCMURRAY A	88	101	110	208	264	283	298	248	190	122	85	59	2,060	ACTUAL
	88	129	165	232	276	273	285	248	143	125	83	62	2,109	AVERAGE
SLAVE LAKE A	91	99	127	237	313	288	295	221	232	147	131	77	2,258	ACTUAL
	84	114	168	233	281	275	293	245	162	149	99	58	2,161	AVERAGE

TABLE 4

MONTHLY AND ANNUAL HOURS OF BRIGHT SUNSHINE FOR 1987 AND STANDARD 1951-1980 AVERAGE

STATION	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	ANNUAL	
PEACE RIVER BASIN														
BEAVERLODGE CDA	87	87	132	247	291	299	255	218	208	159	102	65	2,150	ACTUAL
	74	109	160	209	271	277	301	263	169	141	89	62	2,125	AVERAGE
FAIRVIEW	83	85	136	244	298	306	291	258	215	152	104	51	2,223	ACTUAL
	69	108	161	226	270	254	280	256	166	136	82	54	2,062	AVERAGE
GRANDE PRAIRIE A	104	89	133	260	312	322	268	219	216	170	109	80	2,282	ACTUAL
HIGH LEVEL A	M	73	124	M	277	288	309	263	166	96	M	25	M	ACTUAL
	54	126	175	246	283	305	294	255	189	142	70	37	2,136	AVERAGE
BEAVER RIVER BASIN														
COLD LAKE A	M	116	109	221	281	262	M	212	209	130	121	64	M	ACTUAL
	91	125	172	228	272	283	313	255	175	155	94	76	2,239	AVERAGE